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METEOROLOGICAL OFFICE
CLIMATOLOGICAL SERVICES (M.O.3)
CLIMATOLOGICAL MEMORANDA, NO. 40

# FREQUENCIES OF SNOW DEPTH FOR GIVEN RANGES AT SELECTED STATIONS IN SCOTLAND

by F. Burns

The records of 61 climatological stations were used for the extraction of data for this memorandum. Most of the stations have snow records covering seven winters - taking a winter as November to April inclusive - but a few have records extending to seventeen winters. Extractions of snow depth (undrifted) were made for the occasions in winter when half, or more than half, of the ground representative of the station was covered with snow at 0900 G.M.T., the degree of coverage being indicated by the "state of ground" code figure. Some depths have had to be estimated, taking into account the rainfall measurements and temperatures.

The position of each station is shown in Fig. 1, but the station index, in alphabetical order, also contains the National Grid Reference (N.G.R.). Three stations, Bush House, Fort William, and Happendon have had site changes in the period used, but for the purpose of this memorandum, the records have been treated as homogeneous. The N.G.R. and elevation given for such stations refer to the latest position.

In Table 1 frequencies are tabulated for snow depths of 0-2 cm. (0-1 ins.), 3-5 cm. (2 ins.), 6-10 cm. (3-4 ins.), 11-15 cm. (5-6 ins.), 16-20 cm. (7-8 ins.), 21-30 cm. (9-12 ins.), 31-40 cm. (13-16 ins.), over 40 cm. (over 16 ins.). One inch is approximately equal to two and a half centimetres. For each station are given the maximum snow depth reported in the period used, and the percentage frequency of occurrence in the various ranges. The unit used by a station for measuring snow depths is the unit in which the maximum depth for that station is given.

The centimetre and inch ranges are not strictly comparable, the inch ranges being the nearest whole inch equivalents of the centimetre ranges. To make the information comparable with that given in Climatological Memorandum No. 24 for Meteorological Office stations in England, Wales, and Northern Ireland, the same ranges of depth in centimetres were adopted.

To show the wide variation that can occur from winter to winter, the monthly frequencies for each year are given in Table 2 for nine stations with periods of eleven to seventeen winters.

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# STATION INDEX


| STATION | N.G.R. | PAGE |
|---|---|---|
| ABERDEEN (MANNOFIELD) | NJ(38)915042 | 7 |
| ACHANY | NC(29)569018 | 3 |
| ARBROATH | NO(37)649411 | 8 |
| AUCHINCRUIVE | NS(26)389236 | 14 |
| BALMORAL | NO(37)253949 | 6 and 20 |
| BARRHEAD | NS(26)511601 | 13 |
| BENBECULA | NF(98)782555 | 4 |
| BENMORE FORESTRY SCHOOL | NS(26)138854 | 12 |
| BLYTH BRIDGE | NT(36)141463 | 11 |
| BOWHILL | NT(36)427273 | 11 |
| BRAEMAR | NO(37)152914 | 6 and 19 |
| BUSH HOUSE (AND BOGHALL) | NT(36)244636 | 10 |
| CAPE WRATH | NC(29)259747 | 3 |
| CARNWATH | NS(26)980462 | 14 |
| COATBRIDGE | NS(26)708646 | 13 |
| CRAIBSTONE | NJ(38)872107 | 7 and 21 |
| DYCE | NJ(38)873125 | 6 |
| EDINBURGH - LIBERTON | NT(36)273705 | 10 |
| - ROYAL BOTANIC GARDEN | NT(36)247756 | 10 and 22 |
| ELGIN | NJ(38)226617 | 5 |
| ESKDALEMUIR OBSERVATORY | NT(36)235026 | 15 and 25 |
| FASKALLY | NN(27)918599 | 8 |
| FETTERCAIRN | NO(37)669782 | 7 |
| FORRES | NJ(38)047587 | 5 |
| FORT AUGUSTUS | NH(28)381091 | 5 and 18 |
| FORTROSE | NH(28)749557 | 4 |
| FORT WILLIAM | NN(27)123759 | 4 and 17 |
| GLENLEE | NX(25)606805 | 15 |
| GLENLIVET | NJ(38)223222 | 6 |
| GLENLOCHAR BARRAGE | NX(25)732646 | 15 |
| GLENMORE LODGE | NH(28)987095 | 5 |
| GLENSHEE LODGE | NO(37)133634 | 8 |
| GREENOCK | NS(26)274757 | 13 |
| HAPPENDON (AND COALBURN) | NS(26)847349 | 13 |
| HELENSBURGH | NS(26)303836 | 12 |
| INVERNESS | NH(28)668462 | 4 |
| KINLOCHEWE | NH(28)024630 | 4 |
| KINLOSS | NJ(38)069625 | 5 |
| KIRKCALDY | NT(36)272907 | 9 |
| KIRKWALL | HY(30)483076 | 3 |
| LEADHILLS | NS(26)888153 | 14 |
| LERWICK OBSERVATORY | HU(41)454396 | 3 |
| LEUCHARS | NO(37)468208 | 9 |
| MONTROSE | NO(37)707617 | 8 |
| MUCHALLS | NO(37)898919 | 7 |
| MULL OF GALLOWAY | NX(25)157304 | 16 |
| PENICUIK | NT(36)233599 | 9 |
| PENWHIRN | NX(25)127693 | 15 |
| PRESTWICK AIRPORT | NS(26)369261 | 14 |
| RENFREW | NS(26)508662 | 13 and 24 |
| ST. ABB'S HEAD | NT(36)914693 | 10 |
| ST. ANDREWS | NO(37)502171 | 9 |
| SOURHOPE | NT(36)843203 | 12 |
| STANHOPE FARM | NT(36)123296 | 11 |
| STIRLING | NS(26)793936 | 12 |
| STORNOWAY | NB(19)465332 | 3 |
| STRATHYRE | NN(27)560168 | 8 |
| TIREE | NL(07)999446 | 12 |
| TURNHOUSE | NT(36)159739 | 9 |
| WEST LINTON | NT(36)150520 | 11 and 23 |
| WICK | ND(39)366523 | 3 |

TABLE 1. NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | LERWICK OBSERVATORY 269 ft. | | | | | | MAX. DEPTH 25 CM. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1956-57 | 5 | 5 | | | | | | | 10 |
| 1957-58 | 9 | 14 | 14 | 2 | 3 | 2 | | | 44 |
| 1958-59 | 6 | 12 | 3 | 2 | 1 | 3 | | | 27 |
| 1959-60 | 10 | 5 | 1 | 2 | 1 | 1 | | | 20 |
| 1960-61 | 9 | 2 | 2 | | | | | | 13 |
| 1961-62 | 13 | 6 | 6 | 5 | 1 | | | | 31 |
| 1962-63 | 12 | 14 | 11 | 5 | | | | | 42 |
| TOTAL | 64 | 58 | 37 | 16 | 6 | 6 | | | 187 |
| % TOTAL | 34.2 | 31.0 | 19.8 | 8.6 | 3.2 | 3.2 | | | 100% |
| STATION | KIRKWALL 84 ft. | | | | | | MAX. DEPTH 18 CM. | | |
| 1956-57 | 1 | | | | | | | | 1 |
| 1957-58 | 11 | 11 | 8 | 4 | 2 | | | | 36 |
| 1958-59 | 4 | 3 | 2 | 2 | | | | | 11 |
| 1959-60 | 11 | 4 | | | | | | | 15 |
| 1960-61 | 3 | 1 | | | | | | | 4 |
| 1961-62 | 13 | 3 | 6 | 1 | | | | | 23 |
| 1962-63 | 16 | 6 | 3 | | | | | | 25 |
| TOTAL | 59 | 28 | 19 | 7 | 2 | | | | 115 |
| % TOTAL | 51.3 | 24.4 | 16.5 | 6.1 | 1.7 | | | | 100% |
| STATION | WICK 119 ft. | | | | | | MAX. DEPTH 30 CM. | | |
| 1956-57 | 1 | | | 1 | | | | | 2 |
| 1957-58 | 7 | 9 | 5 | 3 | 5 | 3 | | | 32 |
| 1958-59 | 6 | 10 | 1 | 1 | 1 | 2 | | | 21 |
| 1959-60 | 2 | 3 | 3 | 3 | 7 | 3 | | | 21 |
| 1960-61 | 1 | 2 | | | | | | | 3 |
| 1961-62 | 6 | 10 | 9 | 3 | 1 | | | | 29 |
| 1962-63 | 15 | 9 | 2 | | | | | | 26 |
| TOTAL | 38 | 43 | 20 | 11 | 14 | 8 | | | 134 |
| % TOTAL | 28.4 | 32.1 | 14.9 | 8.2 | 10.4 | 6.0 | | | 100% |
| STATION | CAPE WRATH 367 ft. | | | | | | MAX. DEPTH 12 CM. | | |
| 1956-57 | 1 | | | | | | | | 1 |
| 1957-58 | 11 | 6 | 6 | 3 | | | | | 26 |
| 1958-59 | 8 | 1 | | | | | | | 9 |
| 1959-60 | 10 | | | | | | | | 10 |
| 1960-61 | 2 | | | | | | | | 2 |
| 1961-62 | 13 | | | | | | | | 13 |
| 1962-63 | 9 | 6 | | | | | | | 15 |
| TOTAL | 54 | 13 | 6 | 3 | | | | | 76 |
| % TOTAL | 71.0 | 17.1 | 7.9 | 4.0 | | | | | 100% |
| STATION | ACHANY 280 ft. | | | | | | MAX. DEPTH 19 INS. | | |
| 1956-57 | 13 | 1 | | | | | | | 14 |
| 1957-58 | 12 | 1 | 11 | 7 | 3 | 6 | 4 | | 44 |
| 1958-59 | 3 | 5 | 8 | 21 | 5 | 8 | | | 50 |
| 1959-60 | 3 | 9 | 1 | 3 | 6 | 9 | 1 | 3 | 35 |
| 1960-61 | 12 | 1 | | | | | | | 13 |
| 1961-62 | 22 | 21 | 14 | 1 | 3 | 1 | 5 | | 67 |
| 1962-63 | 6 | 28 | 18 | 11 | 5 | 8 | | | 76 |
| TOTAL | 71 | 66 | 52 | 43 | 22 | 32 | 10 | 3 | 299 |
| % TOTAL | 23.7 | 22.1 | 17.4 | 14.4 | 7.4 | 10.7 | 3.3 | 1.0 | 100% |
| STATION | STORNOWAY 11 ft. | | | | | | MAX. DEPTH 15 CM. | | |
| 1956-57 | 2 | | | | | | | | 2 |
| 1957-58 | 10 | 5 | 3 | 9 | | | | | 27 |
| 1958-59 | 7 | 5 | 4 | 1 | | | | | 17 |
| 1959-60 | 5 | 5 | 5 | 2 | | | | | 17 |
| 1960-61 | 1 | | | | | | | | 1 |
| 1961-62 | 10 | 5 | 7 | 4 | | | | | 26 |
| 1962-63 | 10 | | | | | | | | 10 |
| TOTAL | 45 | 20 | 19 | 16 | | | | | 100 |
| % TOTAL | 45.0 | 20.0 | 19.0 | 16.0 | | | | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | KINLOCHEWE 76 ft. | | | | | | MAX. DEPTH 24 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1956-57 | 7 | | 5 | | | | | | 12 |
| 1957-58 | 22 | 3 | 7 | 5 | 2 | | 5 | | 44 |
| 1958-59 | 14 | | 11 | 2 | 3 | 7 | | | 37 |
| 1959-60 | 12 | 1 | | 2 | | 1 | 2 | 7 | 25 |
| 1960-61 | 7 | | | | | | | | 7 |
| 1961-62 | 13 | 1 | 5 | 9 | 5 | 5 | 5 | | 43 |
| 1962-63 | 25 | | | | | | | | 25 |
| TOTAL | 100 | 5 | 28 | 18 | 10 | 13 | 12 | 7 | 193 |
| % TOTAL | 51.8 | 2.6 | 14.5 | 9.4 | 5.2 | 6.7 | 6.2 | 3.6 | 100% |

| STATION | FORTROSE 15 ft. | | | | | | MAX. DEPTH 7 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1956-57 | 1 | | | | | | | | 1 |
| 1957-58 | 10 | 2 | 3 | | 1 | | | | 16 |
| 1958-59 | 11 | 5 | | | | | | | 16 |
| 1959-60 | 12 | 2 | 2 | | | | | | 16 |
| 1960-61 | 1 | 1 | | | | | | | 2 |
| 1961-62 | 12 | 1 | 1 | 2 | | | | | 16 |
| 1962-63 | 27 | | | | | | | | 27 |
| TOTAL | 74 | 11 | 6 | 2 | 1 | | | | 94 |
| % TOTAL | 78.7 | 11.7 | 6.4 | 2.1 | 1.1 | | | | 100% |

| STATION | BENBECULA 19 ft. | | | | | | MAX. DEPTH 12 CM. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1956-57 | 2 | | | | | | | | 2 |
| 1957-58 | 7 | 4 | 3 | 2 | | | | | 16 |
| 1958-59 | 5 | 1 | 1 | | | | | | 7 |
| 1959-60 | 5 | 4 | | | | | | | 9 |
| 1960-61 | | 1 | | | | | | | 1 |
| 1961-62 | 12 | 4 | | | | | | | 16 |
| 1962-63 | 9 | 3 | | | | | | | 12 |
| TOTAL | 40 | 17 | 4 | 2 | | | | | 63 |
| % TOTAL | 63.5 | 27.0 | 6.3 | 3.2 | | | | | 100% |

| STATION | INVERNESS 13 ft. | | | | | | MAX. DEPTH 21 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1957-58 | 6 | 4 | 6 | 4 | | | | | 20 |
| 1958-59 | 4 | 1 | 1 | 1 | | 1 | | | 8 |
| 1959-60 | 5 | 6 | 2 | 6 | 1 | | 1 | 1 | 22 |
| 1960-61 | 4 | 1 | | | | | | | 5 |
| 1961-62 | 7 | 5 | 1 | | 8 | 6 | | | 27 |
| 1962-63 | 17 | 14 | 5 | 4 | | | | | 40 |
| TOTAL | 43 | 31 | 15 | 15 | 9 | 7 | 1 | 1 | 122 |
| % TOTAL | 35.3 | 25.4 | 12.3 | 12.3 | 7.4 | 5.7 | 0.8 | 0.8 | 100% |

| STATION | FORT WILLIAM 27 ft. | | | | | | MAX. DEPTH 15 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1946-47 | 7 | | | | | | | | 7 |
| 1947-48 | 17 | 2 | | | | | | | 19 |
| 1948-49 | 9 | 1 | | | | | | | 10 |
| 1949-50 | 5 | 1 | 1 | | | | | | 7 |
| 1950-51 | 23 | 4 | 3 | 1 | | | | | 31 |
| 1951-52 | 19 | | | | | | | | 19 |
| 1952-53 | 14 | 1 | 1 | | | | | | 16 |
| 1953-54 | 5 | | | | | | | | 5 |
| 1954-55 | 19 | 1 | 5 | 4 | | | | | 29 |
| 1955-56 | 6 | | | | | | | | 6 |
| 1956-57 | 7 | | | | | | | | 7 |
| 1957-58 | 16 | | 1 | | | | | | 17 |
| 1958-59 | 18 | 1 | | | | | | | 19 |
| 1959-60 | 7 | 1 | 9 | 3 | | | | | 20 |
| 1960-61 | 2 | | | | | | | | 2 |
| 1961-62 | 11 | 1 | 4 | 2 | 1 | 1 | 2 | | 22 |
| 1962-63 | 11 | | | | | | | | 11 |
| TOTAL | 196 | 13 | 24 | 10 | 1 | 1 | 2 | | 247 |
| % TOTAL | 79.4 | 5.3 | 9.7 | 4.0 | 0.4 | 0.4 | 0.8 | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | FORT AUGUSTUS 70 ft. | | | | | | | MAX. DEPTH 11 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1951-52 | 9 | 4 | 11 | 13 | 1 | | | | 38 |
| 1952-53 | 8 | 3 | 1 | | | | | | 12 |
| 1953-54 | 10 | 1 | 1 | | | | | | 12 |
| 1954-55 | 8 | | 6 | 7 | 8 | 3 | | | 32 |
| 1955-56 | 18 | | | | | | | | 18 |
| 1956-57 | 12 | 1 | | | | | | | 13 |
| 1957-58 | 13 | 2 | 9 | 3 | | | | | 27 |
| 1958-59 | 2 | 8 | 13 | | | | | | 23 |
| 1959-60 | 6 | 2 | 3 | 10 | 1 | | | | 22 |
| 1960-61 | 2 | | | | | | | | 2 |
| 1961-62 | 13 | 3 | 4 | 4 | 3 | 3 | | | 30 |
| 1962-63 | 21 | 8 | | | | | | | 29 |
| TOTAL | 122 | 32 | 48 | 37 | 13 | 6 | | | 258 |
| % TOTAL | 47.3 | 12.4 | 18.6 | 14.3 | 5.1 | 2.3 | | | 100% |

| STATION | GLENMORE LODGE 1120 ft. | | | | | | | MAX. DEPTH 25 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| 1956-57 | 21 | 5 | 10 | | | | | | 36 |
| 1957-58 | 23 | 5 | 10 | 3 | 3 | 7 | 5 | 3 | 59 |
| 1958-59 | 9 | 6 | 16 | 6 | 6 | 9 | | | 52 |
| 1959-60 | 11 | 1 | 2 | 2 | 3 | 8 | 2 | 3 | 32 |
| 1960-61 | 17 | 3 | 2 | 1 | | | | | 23 |
| 1961-62 | 31 | 14 | 9 | 2 | 4 | 14 | 11 | 7 | 92 |
| 1962-63 | 9 | 3 | 10 | 12 | 2 | 35 | 9 | 10 | 90 |
| TOTAL | 121 | 37 | 59 | 26 | 18 | 73 | 27 | 23 | 384 |
| % TOTAL | 31.5 | 9.6 | 15.4 | 6.8 | 4.7 | 19.0 | 7.0 | 6.0 | 100% |

| STATION | FORRES 155 ft. | | | | | | | MAX. DEPTH 16 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| 1956-57 | 2 | | | | | | | | 2 |
| 1957-58 | 26 | 1 | 4 | 2 | | | | | 33 |
| 1958-59 | 12 | 4 | 5 | | | | | | 21 |
| 1959-60 | 10 | 2 | 7 | 1 | | | | | 20 |
| 1960-61 | 6 | | | | | | | | 6 |
| 1961-62 | 19 | 5 | 9 | 5 | 2 | 7 | 3 | | 50 |
| 1962-63 | 21 | 3 | 21 | 5 | 3 | 2 | | | 55 |
| TOTAL | 96 | 15 | 46 | 13 | 5 | 9 | 3 | | 187 |
| % TOTAL | 51.3 | 8.0 | 24.6 | 7.0 | 2.7 | 4.8 | 1.6 | | 100% |

| STATION | KINLOSS 15 ft. | | | | | | | MAX. DEPTH 30 CM. | |
|---|---|---|---|---|---|---|---|---|---|
| 1953-54 | 7 | | | | | | | | 7 |
| 1954-55 | 9 | 5 | 9 | 6 | 3 | | | | 32 |
| 1955-56 | 13 | 5 | 1 | | | | | | 19 |
| 1956-57 | 1 | 1 | | | | | | | 2 |
| 1957-58 | 8 | 2 | 5 | 1 | 4 | 2 | | | 22 |
| 1958-59 | 7 | 9 | 2 | | | | | | 18 |
| 1959-60 | 3 | 3 | 10 | 2 | 2 | | | | 20 |
| 1960-61 | 3 | | | | | | | | 3 |
| 1961-62 | 19 | 3 | 4 | 2 | 4 | 3 | | | 35 |
| 1962-63 | 17 | 14 | 7 | 2 | | | | | 40 |
| TOTAL | 87 | 42 | 38 | 13 | 13 | 5 | | | 198 |
| % TOTAL | 43.9 | 21.2 | 19.2 | 6.6 | 6.6 | 2.5 | | | 100% |

| STATION | ELGIN 92 ft. | | | | | | | MAX. DEPTH 13 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| 1956-57 | 1 | | | | | | | | 1 |
| 1957-58 | 6 | 2 | 7 | 1 | 4 | 3 | | | 23 |
| 1958-59 | 10 | 2 | 3 | 1 | | | | | 16 |
| 1959-60 | 4 | 2 | 3 | 3 | | 7 | 1 | | 20 |
| 1960-61 | 1 | 1 | 1 | | | | | | 3 |
| 1961-62 | 15 | 9 | 5 | 5 | 1 | 1 | | | 36 |
| 1962-63 | 14 | 6 | 7 | 3 | 8 | 5 | | | 43 |
| TOTAL | 51 | 22 | 26 | 13 | 13 | 16 | 1 | | 142 |
| % TOTAL | 35.9 | 15.4 | 18.3 | 9.2 | 9.2 | 11.3 | 0.7 | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | GLENLIVET 1085 ft. | | | | | | MAX. DEPTH 27 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1951-52 | 5 | 3 | 23 | 9 | 8 | 4 | | | 52 |
| 1952-53 | 10 | 7 | 6 | 10 | 19 | 5 | 1 | | 58 |
| 1953-54 | 21 | 2 | 8 | 4 | 2 | | | | 37 |
| 1954-55 | 14 | 4 | 9 | 8 | 6 | 10 | 12 | 12 | 75 |
| 1955-56 | 13 | 3 | 11 | 11 | 10 | 8 | | | 56 |
| 1956-57 | 18 | 3 | 7 | 3 | 1 | | | | 32 |
| 1957-58 | 9 | 11 | 7 | 4 | 5 | 17 | 5 | 3 | 61 |
| 1958-59 | 23 | 6 | 2 | 7 | 5 | 2 | 5 | 2 | 52 |
| 1959-60 | 10 | 3 | 3 | 1 | 2 | 1 | 5 | 10 | 35 |
| 1960-61 | 8 | 4 | 3 | 1 | | | | | 16 |
| TOTAL | 131 | 46 | 79 | 58 | 58 | 47 | 28 | 27 | 474 |
| % TOTAL | 27.7 | 9.7 | 16.7 | 12.2 | 12.2 | 9.9 | 5.9 | 5.7 | 100% |

| STATION | BRAEMAR 1113 ft. | | | | | | MAX. DEPTH 24 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1947-48 | 21 | 18 | 10 | 5 | 3 | 3 | | | 60 |
| 1948-49 | 19 | 4 | 11 | 4 | | | | | 38 |
| 1949-50 | 9 | 6 | 11 | | | | | | 26 |
| 1950-51 | 22 | 26 | 28 | 10 | 4 | 10 | | | 100 |
| 1951-52 | 11 | 11 | 17 | 11 | 3 | 2 | | | 55 |
| 1952-53 | 16 | 8 | 31 | 1 | | 2 | | | 58 |
| 1953-54 | 5 | 8 | 14 | 7 | | 2 | | | 36 |
| 1954-55 | 8 | 11 | 16 | 15 | 12 | 11 | 5 | 8 | 86 |
| 1955-56 | 16 | 2 | 16 | 16 | 11 | 2 | | | 63 |
| 1956-57 | 26 | 3 | 2 | | | | | | 31 |
| 1957-58 | 20 | 9 | 10 | 11 | 6 | 8 | 7 | 1 | 72 |
| TOTAL | 173 | 106 | 166 | 80 | 39 | 40 | 12 | 9 | 625 |
| % TOTAL | 27.7 | 17.0 | 26.6 | 12.8 | 6.2 | 6.4 | 1.9 | 1.4 | 100% |

| STATION | BALMORAL 927 ft. | | | | | | MAX. DEPTH 36 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1946-47 | 13 | 4 | 5 | 4 | 4 | 17 | 4 | 20 | 71 |
| 1947-48 | 16 | 11 | 13 | 6 | 7 | | | | 53 |
| 1948-49 | 4 | 9 | 9 | | | | | | 22 |
| 1949-50 | 14 | 8 | 2 | 1 | 1 | | | | 26 |
| 1950-51 | 45 | 19 | 14 | 13 | 5 | 6 | | | 102 |
| 1951-52 | 12 | 13 | 15 | 6 | 3 | 3 | | | 52 |
| 1952-53 | 41 | 14 | 3 | 1 | 2 | | | | 61 |
| 1953-54 | 21 | 9 | 4 | 3 | 1 | 2 | | | 40 |
| 1954-55 | 12 | 9 | 29 | 4 | 6 | 8 | 5 | 9 | 82 |
| 1955-56 | 13 | 7 | 4 | 14 | 9 | 11 | | | 58 |
| 1956-57 | 8 | 2 | 4 | | | | | | 14 |
| 1957-58 | 16 | 7 | 10 | 17 | 3 | 8 | | | 61 |
| 1958-59 | 28 | 3 | 13 | 6 | 7 | 3 | | | 60 |
| 1959-60 | 4 | 15 | 5 | 3 | 2 | 3 | 6 | 2 | 40 |
| 1960-61 | 29 | 1 | | | | | | | 30 |
| 1961-62 | 40 | 9 | 10 | 10 | 3 | 13 | 3 | | 88 |
| 1962-63 | 10 | 1 | 4 | 1 | 10 | 26 | 22 | 15 | 89 |
| TOTAL | 326 | 141 | 144 | 89 | 63 | 100 | 40 | 46 | 949 |
| % TOTAL | 34.4 | 14.9 | 15.2 | 9.4 | 6.6 | 10.5 | 4.2 | 4.8 | 100% |

| STATION | DYCE 190 ft. | | | | | | MAX. DEPTH 50 CMS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1953-54 | 5 | 5 | 5 | | | | | | 15 |
| 1954-55 | 7 | 11 | 6 | 9 | 2 | 7 | 1 | 2 | 45 |
| 1955-56 | 19 | 10 | 10 | 6 | | | | | 45 |
| 1956-57 | 2 | | | | | | | | 2 |
| 1957-58 | 16 | 5 | 6 | 5 | 8 | 3 | | | 43 |
| 1958-59 | 8 | 2 | 6 | 5 | 2 | | | | 23 |
| 1959-60 | 4 | 5 | 8 | 2 | 3 | 1 | | | 23 |
| 1960-61 | 4 | 1 | | | | | | | 5 |
| 1961-62 | 9 | 10 | 7 | 2 | 2 | 3 | 2 | | 35 |
| 1962-63 | 16 | 18 | 20 | 9 | | | | | 63 |
| TOTAL | 90 | 67 | 68 | 38 | 17 | 14 | 3 | 2 | 299 |
| % TOTAL | 30.1 | 22.4 | 22.7 | 12.7 | 5.7 | 4.7 | 1.0 | 0.7 | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | CRAIBSTONE 300 ft. | | | | | | MAX. DEPTH 18 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH: CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1946-47 | 5 | 2 | 7 | 10 | 6 | 15 | 10 | 5 | 60 |
| 1947-48 | 28 | 1 | 2 | | | | | | 31 |
| 1948-49 | 16 | | | | | | | | 16 |
| 1949-50 | 15 | 2 | 1 | | | | | | 18 |
| 1950-51 | 33 | 2 | 6 | 2 | | | | | 43 |
| 1951-52 | 21 | 10 | 11 | | | | | | 42 |
| 1952-53 | 10 | | 11 | 3 | | | | | 24 |
| 1953-54 | 15 | 1 | 2 | 6 | | | | | 24 |
| 1954-55 | 23 | 9 | 5 | 7 | 3 | 4 | 3 | 4 | 58 |
| 1955-56 | 39 | 8 | 5 | 4 | 3 | | | | 59 |
| 1956-57 | 8 | | | | | | | | 8 |
| 1957-58 | 30 | 2 | 6 | 7 | 10 | 1 | | | 56 |
| 1958-59 | 8 | 6 | 7 | 2 | | | | | 23 |
| 1959-60 | 6 | 4 | 5 | 7 | 2 | | | | 24 |
| 1960-61 | 9 | 2 | | | | | | | 11 |
| 1961-62 | 22 | 9 | 4 | 2 | 1 | 1 | 4 | | 43 |
| 1962-63 | 19 | 12 | 39 | 9 | | | | | 79 |
| TOTAL | 307 | 70 | 111 | 59 | 25 | 21 | 17 | 9 | 619 |
| % TOTAL | 49.6 | 11.3 | 17.9 | 9.5 | 4.0 | 3.4 | 2.8 | 1.5 | 100% |
| STATION | ABERDEEN (MANNOFIELD) 170 ft. | | | | | | MAX. DEPTH 16 INS. | | |
| 1956-57 | | | | | | | | | 0 |
| 1957-58 | 10 | 4 | 11 | 5 | | | | | 30 |
| 1958-59 | 8 | 13 | 1 | | | | | | 22 |
| 1959-60 | 4 | 5 | 12 | | | | | | 21 |
| 1960-61 | 3 | | | | | | | | 3 |
| 1961-62 | 15 | 8 | 1 | 2 | 1 | 3 | 2 | | 32 |
| 1962-63 | 33 | 4 | 8 | 1 | | | | | 46 |
| TOTAL | 73 | 34 | 33 | 8 | 1 | 3 | 2 | | 154 |
| % TOTAL | 47.4 | 22.1 | 21.4 | 5.2 | 0.7 | 1.9 | 1.3 | | 100% |
| STATION | FETTERCAIRN 560 ft. | | | | | | MAX. DEPTH 17 INS. | | |
| 1956-57 | 4 | 3 | 1 | | | | | | 8 |
| 1957-58 | 21 | 8 | 7 | 6 | 4 | 5 | 1 | | 52 |
| 1958-59 | 9 | 7 | 4 | | | | | | 20 |
| 1959-60 | 3 | 2 | 6 | 3 | 4 | 5 | 4 | | 27 |
| 1960-61 | 10 | 2 | 2 | | | | | | 14 |
| 1961-62 | 20 | 4 | 1 | 1 | 3 | 9 | | | 38 |
| 1962-63 | 9 | 7 | 13 | 30 | 11 | 10 | 5 | 1 | 86 |
| TOTAL | 76 | 33 | 34 | 40 | 22 | 29 | 10 | 1 | 245 |
| % TOTAL | 31.0 | 13.5 | 13.9 | 16.3 | 9.0 | 11.8 | 4.1 | 0.4 | 100% |
| STATION | MUCHALLS 210 ft. | | | | | | MAX. DEPTH 24 INS. | | |
| 1956-57 | | | | | | | | | 0 |
| 1957-58 | 13 | 6 | 6 | 1 | | | | | 26 |
| 1958-59 | 6 | 6 | 3 | 1 | | | | | 16 |
| 1959-60 | 9 | 5 | 8 | | | | | | 22 |
| 1960-61 | 2 | | | | | | | | 2 |
| 1961-62 | 11 | 3 | 3 | 2 | 1 | 1 | 1 | 3 | 25 |
| 1962-63 | 29 | 8 | 9 | | | | | | 46 |
| TOTAL | 70 | 28 | 29 | 4 | 1 | 1 | 1 | 3 | 137 |
| % TOTAL | 51.1 | 20.5 | 21.2 | 2.9 | 0.7 | 0.7 | 0.7 | 2.2 | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | ARBROATH 95 ft. | | | | | | MAX. DEPTH 9 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH: CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1956-57 | | | | | | | | | 0 |
| 1957-58 | 7 | 2 | 4 | | | 1 | | | 14 |
| 1958-59 | 4 | 2 | | | | | | | 6 |
| 1959-60 | 4 | 5 | 4 | | | | | | 13 |
| 1960-61 | | | | | | | | | 0 |
| 1961-62 | 6 | 2 | 3 | 4 | | | | | 15 |
| 1962-63 | 24 | 5 | 3 | | | | | | 32 |
| TOTAL | 45 | 16 | 14 | 4 | | 1 | | | 80 |
| % TOTAL | 56.3 | 20.0 | 17.5 | 5.0 | | 1.2 | | | 100% |
| STATION | MONTROSE 186 ft. | | | | | | MAX. DEPTH 12 INS. | | |
| 1956-57 | 1 | | | | | | | | 1 |
| 1957-58 | 17 | 4 | 2 | | | 1 | | | 24 |
| 1958-59 | 21 | | | | | | | | 21 |
| 1959-60 | 12 | 5 | 1 | | | | | | 18 |
| 1960-61 | 3 | | | | | | | | 3 |
| 1961-62 | 4 | 1 | 3 | 5 | | | | | 13 |
| 1962-63 | 22 | 10 | 8 | | | | | | 40 |
| TOTAL | 80 | 20 | 14 | 5 | | 1 | | | 120 |
| % TOTAL | 66.7 | 16.7 | 11.6 | 4.2 | | 0.8 | | | 100% |
| STATION | STRATHYRE 425 ft. | | | | | | MAX. DEPTH 16 INS. | | |
| 1956-57 | 1 | 1 | 2 | | | | | | 4 |
| 1957-58 | 11 | 1 | 2 | | 2 | 1 | | | 17 |
| 1958-59 | 12 | | | | | | | | 12 |
| 1959-60 | 13 | 2 | 4 | 1 | 2 | | | | 22 |
| 1960-61 | 10 | 3 | 2 | 2 | | | | | 17 |
| 1961-62 | 13 | 2 | 8 | 2 | 1 | | | | 26 |
| 1962-63 | 23 | 1 | 13 | 7 | 9 | 6 | 5 | | 64 |
| TOTAL | 83 | 10 | 31 | 12 | 14 | 7 | 5 | | 162 |
| % TOTAL | 51.2 | 6.2 | 19.1 | 7.4 | 8.7 | 4.3 | 3.1 | | 100% |
| STATION | FASKALLY 310 ft. | | | | | | MAX. DEPTH 15 INS. | | |
| 1956-57 | 9 | | | | | | | | 9 |
| 1957-58 | 19 | | 3 | 2 | | | | | 24 |
| 1958-59 | 16 | | 1 | | | | | | 17 |
| 1959-60 | 3 | 4 | 8 | 2 | | 1 | 2 | | 20 |
| 1960-61 | 7 | 2 | 4 | | | | | | 13 |
| 1961-62 | 15 | 4 | 2 | 7 | 1 | | | | 29 |
| 1962-63 | 27 | 16 | 22 | 3 | | | | | 68 |
| TOTAL | 96 | 26 | 40 | 14 | 1 | 1 | 2 | | 180 |
| % TOTAL | 53.3 | 14.4 | 22.2 | 7.8 | 0.6 | 0.6 | 1.1 | | 100% |
| STATION | GLENSHEE LODGE 1100 ft. | | | | | | MAX. DEPTH 16 INS. | | |
| 1956-57 | 19 | | 1 | 1 | 2 | 2 | | | 25 |
| 1957-58 | 29 | 9 | 8 | 4 | 6 | 3 | | | 59 |
| 1958-59 | 29 | 5 | 2 | | | | | | 36 |
| 1959-60 | 16 | 1 | 10 | 6 | 3 | 1 | | | 37 |
| 1960-61 | 22 | 10 | 3 | 1 | | | | | 36 |
| 1961-62 | 36 | 8 | 13 | 6 | | | | | 63 |
| 1962-63 | 15 | 14 | 11 | 5 | 24 | 10 | 18 | | 97 |
| TOTAL | 166 | 47 | 48 | 23 | 35 | 16 | 18 | | 353 |
| % TOTAL | 47.0 | 13.3 | 13.6 | 6.5 | 9.9 | 4.6 | 5.1 | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | KIRKCALDY 137 ft. | | | | | | | MAX. DEPTH 5 INS. |
|---|---|---|---|---|---|---|---|---|
| DEPTH: CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 TOTAL |
| 1956-57 | 2 | | | | | | | 2 |
| 1957-58 | 13 | 2 | 4 | | | | | 19 |
| 1958-59 | 18 | | | | | | | 18 |
| 1959-60 | 14 | 2 | 3 | | | | | 19 |
| 1960-61 | 4 | | | | | | | 4 |
| 1961-62 | 14 | | 1 | | | | | 15 |
| 1962-63 | 37 | | 3 | 1 | | | | 41 |
| TOTAL | 102 | 4 | 11 | 1 | | | | 118 |
| % TOTAL | 86.4 | 3.4 | 9.3 | 0.9 | | | | 100% |

| STATION | LEUCHARS 35 ft. | | | | | | | MAX. DEPTH 22 CM. |
|---|---|---|---|---|---|---|---|---|
| 1956-57 | 2 | | | | | | | 2 |
| 1957-58 | 8 | 5 | 1 | 1 | | 1 | | 16 |
| 1958-59 | 7 | | | | | | | 7 |
| 1959-60 | 4 | 6 | 4 | 2 | | | | 16 |
| 1960-61 | 2 | 1 | 1 | | | | | 4 |
| 1961-62 | 3 | 1 | 5 | 6 | | | | 15 |
| 1962-63 | 7 | 19 | 3 | | | | | 29 |
| TOTAL | 33 | 32 | 14 | 9 | | 1 | | 89 |
| % TOTAL | 37.1 | 36.0 | 15.7 | 10.1 | | 1.1 | | 100% |

| STATION | ST. ANDREWS 13 ft. | | | | | | | MAX. DEPTH 5 INS. |
|---|---|---|---|---|---|---|---|---|
| 1956-57 | 1 | | | | | | | 1 |
| 1957-58 | 11 | 1 | 4 | 1 | | | | 17 |
| 1958-59 | | | | | | | | 0 |
| 1959-60 | | | | | | | | 0 |
| 1960-61 | | | 1 | | | | | 1 |
| 1961-62 | 3 | 4 | 2 | 5 | | | | 14 |
| 1962-63 | 12 | | | | | | | 12 |
| TOTAL | 27 | 5 | 7 | 6 | | | | 45 |
| % TOTAL | 60.0 | 11.1 | 15.6 | 13.3 | | | | 100% |

| STATION | TURNHOUSE 114 ft. | | | | | | | MAX. DEPTH 14 CM. |
|---|---|---|---|---|---|---|---|---|
| 1956-57 | 4 | | | | | | | 4 |
| 1957-58 | 11 | 1 | 1 | 2 | | | | 15 |
| 1958-59 | 10 | 1 | | | | | | 11 |
| 1959-60 | 1 | 4 | 6 | 2 | | | | 13 |
| 1960-61 | 1 | 1 | | | | | | 2 |
| 1961-62 | 7 | 2 | 4 | | | | | 13 |
| 1962-63 | 17 | 11 | 6 | 5 | | | | 39 |
| TOTAL | 51 | 20 | 17 | 9 | | | | 97 |
| % TOTAL | 52.6 | 20.6 | 17.5 | 9.3 | | | | 100% |

| STATION | PENICUIK 620 ft. | | | | | | | MAX. DEPTH 12 INS. |
|---|---|---|---|---|---|---|---|---|
| 1956-57 | 6 | 3 | 1 | | | | | 10 |
| 1957-58 | 15 | 4 | 11 | 1 | 3 | | | 34 |
| 1958-59 | 5 | 1 | 15 | | | | | 21 |
| 1959-60 | 7 | 2 | 10 | 3 | 3 | 2 | | 27 |
| 1960-61 | 8 | 4 | | | | | | 12 |
| 1961-62 | 21 | 9 | 8 | | | | | 38 |
| 1962-63 | 9 | 5 | 4 | 19 | 31 | 16 | | 84 |
| TOTAL | 71 | 28 | 49 | 23 | 37 | 18 | | 226 |
| % TOTAL | 31.4 | 12.4 | 21.7 | 10.2 | 16.4 | 7.9 | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | BUSH HOUSE 605 ft. | | | | | | | MAX. DEPTH 11 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH: CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1956-57 | 7 | | 2 | | | | | | 9 |
| 1957-58 | 22 | 3 | 7 | 2 | | | | | 34 |
| 1958-59 | | 1 | 16 | | | | | | 17 |
| 1959-60 | 6 | 7 | 6 | 2 | 2 | 1 | | | 24 |
| 1960-61 | 2 | 2 | 2 | | | | | | 6 |
| 1961-62 | 16 | 6 | 6 | 1 | | | | | 29 |
| 1962-63 | 7 | 1 | 5 | 17 | 20 | 26 | | | 76 |
| TOTAL | 60 | 20 | 44 | 22 | 22 | 27 | | | 195 |
| % TOTAL | 30.8 | 10.2 | 22.6 | 11.3 | 11.3 | 13.8 | | | 100% |
| STATION | EDINBURGH-LIBERTON 200 ft. | | | | | | | MAX. DEPTH 7 INS. | |
| 1956-57 | 4 | | | | | | | | 4 |
| 1957-58 | 17 | 3 | 2 | | | | | | 22 |
| 1958-59 | 17 | 1 | | | | | | | 18 |
| 1959-60 | 6 | 8 | 2 | 2 | 1 | | | | 19 |
| 1960-61 | 5 | | | | | | | | 5 |
| 1961-62 | 9 | 6 | 1 | | | | | | 16 |
| 1962-63 | 39 | 16 | 15 | | | | | | 70 |
| TOTAL | 97 | 34 | 20 | 2 | 1 | | | | 154 |
| % TOTAL | 63.0 | 22.1 | 13.0 | 1.3 | 0.6 | | | | 100% |
| STATION | EDINBURGH-ROY.BOT. GARDEN 74 ft. | | | | | | | MAX. DEPTH 9 INS. | |
| 1949-50 | 2 | | | | | | | | 2 |
| 1950-51 | 14 | 4 | 3 | | | | | | 21 |
| 1951-52 | 20 | 3 | 4 | | | | | | 27 |
| 1952-53 | 5 | | | | | | | | 5 |
| 1953-54 | 6 | | | | | | | | 6 |
| 1954-55 | 8 | 4 | 15 | | 4 | 2 | | | 33 |
| 1955-56 | 18 | | 5 | | | | | | 23 |
| 1956-57 | 1 | | | | | | | | 1 |
| 1957-58 | 18 | | 2 | | | | | | 20 |
| 1958-59 | 11 | | | | | | | | 11 |
| 1959-60 | 14 | 2 | 3 | | | | | | 19 |
| 1960-61 | 2 | 1 | | | | | | | 3 |
| 1961-62 | 15 | | 1 | | | | | | 16 |
| 1962-63 | 34 | 14 | 8 | | | | | | 56 |
| TOTAL | 168 | 28 | 41 | | 4 | 2 | | | 243 |
| % TOTAL | 69.1 | 11.5 | 16.9 | | 1.7 | 0.8 | | | 100% |
| STATION | ST. ABB'S HEAD 245 ft. | | | | | | | MAX. DEPTH 20 CM. | |
| 1956-57 | 1 | | | | | | | | 1 |
| 1957-58 | 8 | 3 | | | | | | | 11 |
| 1958-59 | 3 | | | | | | | | 3 |
| 1959-60 | 3 | 3 | | 2 | | | | | 8 |
| 1960-61 | | 1 | | | | | | | 1 |
| 1961-62 | 3 | | | | | | | | 3 |
| 1962-63 | 13 | 3 | 1 | 1 | 2 | | | | 20 |
| TOTAL | 31 | 10 | 1 | 3 | 2 | | | | 47 |
| % TOTAL | 66.0 | 21.3 | 2.1 | 6.4 | 4.2 | | | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | STANHOPE FARM 741 ft. | | | | | | MAX. DEPTHS 5 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH: CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1956-57 | 9 | | 1 | | | | | | 10 |
| 1957-58 | 18 | 7 | 2 | | | | | | 27 |
| 1958-59 | 26 | | | | | | | | 26 |
| 1959-60 | 11 | 7 | 4 | 2 | | | | | 24 |
| 1960-61 | 7 | | | | | | | | 7 |
| 1961-62 | 30 | 10 | | | | | | | 40 |
| 1962-63 | 9 | 18 | 48 | 4 | | | | | 79 |
| TOTAL | 110 | 42 | 55 | 6 | | | | | 213 |
| % TOTAL | 51.7 | 19.7 | 25.8 | 2.8 | | | | | 100% |
| STATION | BLYTH BRIDGE 830 ft. | | | | | | MAX. DEPTH 9 INS. | | |
| 1956-57 | 13 | | 1 | 1 | | | | | 15 |
| 1957-58 | 14 | 4 | 12 | | | | | | 30 |
| 1958-59 | 11 | 11 | 4 | | | | | | 26 |
| 1959-60 | 10 | 4 | 6 | 4 | 1 | 1 | | | 26 |
| 1960-61 | 7 | 1 | | | | | | | 8 |
| 1961-62 | 32 | 5 | 5 | | | | | | 42 |
| 1962-63 | 9 | 14 | 30 | 16 | 13 | | | | 82 |
| TOTAL | 96 | 39 | 58 | 21 | 14 | 1 | | | 229 |
| % TOTAL | 41.9 | 17.0 | 25.3 | 9.2 | 6.1 | 0.5 | | | 100% |
| STATION | WEST LINTON 800 ft. | | | | | | MAX. DEPTH 24 INS. | | |
| 1946-47 | 4 | 11 | 2 | 1 | 24 | 3 | 5 | 16 | 66 |
| 1947-48 | 12 | 4 | 5 | 4 | | | | | 25 |
| 1948-49 | 2 | 3 | 5 | | | | | | 10 |
| 1949-50 | 14 | 3 | 3 | | | | | | 20 |
| 1950-51 | 41 | 8 | 8 | 6 | 1 | | | | 64 |
| 1951-52 | 19 | 4 | 4 | 7 | 4 | | | | 38 |
| 1952-53 | 30 | 2 | 2 | | | | | | 34 |
| 1953-54 | 23 | 2 | | | | | | | 25 |
| 1954-55 | 17 | 5 | 13 | 18 | 5 | | | | 58 |
| 1955-56 | 31 | 2 | 9 | 1 | 3 | | | | 46 |
| 1956-57 | 11 | 2 | 2 | | | | | | 15 |
| 1957-58 | 14 | 6 | 9 | 3 | | | | | 32 |
| 1958-59 | 13 | 9 | 7 | | | | | | 29 |
| 1959-60 | 9 | 4 | 10 | 4 | 1 | 1 | | | 29 |
| 1960-61 | 6 | 2 | | | | | | | 8 |
| 1961-62 | 20 | 9 | 11 | 3 | | | | | 43 |
| 1962-63 | 7 | 7 | | 21 | 36 | 15 | | | 86 |
| TOTAL | 273 | 83 | 90 | 68 | 74 | 19 | 5 | 16 | 628 |
| % TOTAL | 43.5 | 13.2 | 14.3 | 10.8 | 11.8 | 3.0 | 0.8 | 2.6 | 100% |
| STATION | BOWHILL 600 ft. | | | | | | MAX. DEPTH 24 INS. | | |
| 1956-57 | 7 | 1 | 1 | 1 | | | | | 10 |
| 1957-58 | 17 | 2 | 5 | 3 | 1 | 1 | | | 29 |
| 1958-59 | 10 | 7 | 4 | | | | | | 21 |
| 1959-60 | 5 | | 8 | 8 | 2 | 3 | | | 26 |
| 1960-61 | 8 | 1 | 2 | | | | | | 11 |
| 1961-62 | 18 | 13 | 11 | 5 | | | | | 47 |
| 1962-63 | 7 | 1 | 10 | 17 | 12 | 8 | 11 | 18 | 84 |
| TOTAL | 72 | 25 | 41 | 34 | 15 | 12 | 11 | 18 | 228 |
| % TOTAL | 31.6 | 10.9 | 18.0 | 14.9 | 6.6 | 5.3 | 4.8 | 7.9 | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | SOURHOPE 900 ft. | | | | | | | MAX. DEPTH 27 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH: CM. | 0–2 | 3–5 | 6–10 | 11–15 | 16–20 | 21–30 | 31–40 | OVER 40 | |
| INS. | 0–1 | 2 | 3–4 | 5–6 | 7–8 | 9–12 | 13–16 | OVER 16 | TOTAL |
| 1953–54 | 26 | 1 | 4 | 3 | 2 | | | | 36 |
| 1954–55 | 34 | | 12 | 2 | 7 | 3 | 6 | 2 | 66 |
| 1955–56 | 31 | 6 | 6 | 2 | 2 | 1 | | | 48 |
| 1956–57 | 4 | | 3 | | | | | | 7 |
| 1957–58 | 21 | 3 | 11 | 4 | | | | | 39 |
| 1958–59 | 3 | 7 | | 6 | 5 | | | | 21 |
| 1959–60 | 5 | 3 | 8 | 10 | 3 | | | | 29 |
| 1960–61 | 18 | 1 | | | | | | | 19 |
| 1961–62 | 15 | 9 | 8 | 5 | 2 | 7 | 2 | 1 | 49 |
| 1962–63 | 5 | 1 | 1 | 3 | 2 | 7 | 5 | 59 | 83 |
| TOTAL | 162 | 31 | 53 | 35 | 23 | 18 | 13 | 62 | 397 |
| % TOTAL | 40.8 | 7.8 | 13.4 | 8.8 | 5.8 | 4.5 | 3.3 | 15.6 | 100% |

| STATION | TIREE 29 ft. | | | | | | | MAX. DEPTH 7 CM. | |
|---|---|---|---|---|---|---|---|---|---|
| 1956–57 | 1 | | | | | | | | 1 |
| 1957–58 | 6 | 5 | | | | | | | 11 |
| 1958–59 | 2 | | | | | | | | 2 |
| 1959–60 | 2 | | | | | | | | 2 |
| 1960–61 | | | | | | | | | 0 |
| 1961–62 | 7 | 3 | 2 | | | | | | 12 |
| 1962–63 | | 1 | | | | | | | 1 |
| TOTAL | 18 | 9 | 2 | | | | | | 29 |
| % TOTAL | 62.1 | 31.0 | 6.9 | | | | | | 100% |

| STATION | BENMORE FORESTRY SCHOOL 40 ft. | | | | | | | MAX. DEPTH 12 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| 1956–57 | 7 | | 1 | | | | | | 8 |
| 1957–58 | 11 | 5 | 1 | 2 | | | | | 19 |
| 1958–59 | 1 | | | | | | | | 1 |
| 1959–60 | 7 | 2 | 2 | | | | | | 11 |
| 1960–61 | 3 | | | | | | | | 3 |
| 1961–62 | 14 | | 1 | | | | | | 15 |
| 1962–63 | 3 | 1 | 7 | 19 | | 2 | | | 32 |
| TOTAL | 46 | 8 | 12 | 21 | | 2 | | | 89 |
| % TOTAL | 51.7 | 9.0 | 13.5 | 23.6 | | 2.2 | | | 100% |

| STATION | HELENSBURGH 293 ft. | | | | | | | MAX. DEPTH 11 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| 1956–57 | 4 | | 4 | 1 | 1 | 1 | | | 11 |
| 1957–58 | 14 | 1 | 4 | 2 | 3 | | | | 24 |
| 1958–59 | 6 | 2 | | | | | | | 8 |
| 1959–60 | 8 | | 3 | | | | | | 11 |
| 1960–61 | 1 | 1 | 2 | | | | | | 4 |
| 1961–62 | 2 | 1 | 2 | | | | | | 5 |
| 1962–63 | 6 | 3 | 11 | 2 | 2 | 4 | | | 28 |
| TOTAL | 41 | 8 | 26 | 5 | 6 | 5 | | | 91 |
| % TOTAL | 45.0 | 8.8 | 28.6 | 5.5 | 6.6 | 5.5 | | | 100% |

| STATION | STIRLING 151 ft. | | | | | | | MAX. DEPTH 6 INS. | |
|---|---|---|---|---|---|---|---|---|---|
| 1956–57 | 4 | | 1 | | | | | | 5 |
| 1957–58 | 15 | 2 | 4 | | | | | | 21 |
| 1958–59 | 2 | | | | | | | | 2 |
| 1959–60 | 4 | 1 | 3 | 1 | | | | | 9 |
| 1960–61 | 9 | 2 | | | | | | | 11 |
| 1961–62 | 17 | 3 | | | | | | | 20 |
| 1962–63 | 50 | 3 | 4 | 4 | | | | | 61 |
| TOTAL | 101 | 11 | 12 | 5 | | | | | 129 |
| % TOTAL | 78.3 | 8.5 | 9.3 | 3.9 | | | | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | GREENOCK 200 ft. | | | | | | MAX. DEPTH 7 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH: CM. | 0–2 | 3–5 | 6–10 | 11–15 | 16–20 | 21–30 | 31–40 | OVER 40 | |
| INS. | 0–1 | 2 | 3–4 | 5–6 | 7–8 | 9–12 | 13–16 | OVER 16 | TOTAL |
| 1956–57 | 4 | 2 | 1 | 1 | | | | | 8 |
| 1957–58 | 6 | 3 | 5 | 1 | 1 | | | | 16 |
| 1958–59 | 7 | | | | | | | | 7 |
| 1959–60 | 7 | 3 | 1 | 1 | | | | | 12 |
| 1960–61 | 3 | 1 | | | | | | | 4 |
| 1961–62 | 12 | 4 | 2 | | | | | | 18 |
| 1962–63 | 8 | 3 | 10 | 10 | 5 | | | | 36 |
| TOTAL | 47 | 16 | 19 | 13 | 6 | | | | 101 |
| % TOTAL | 46.5 | 15.9 | 18.8 | 12.9 | 5.9 | | | | 100% |
| STATION | BARRHEAD 97 ft. | | | | | | MAX. DEPTH 9 INS. | | |
| 1956–57 | 1 | | 1 | | | | | | 2 |
| 1957–58 | 7 | 4 | 4 | | | | | | 15 |
| 1958–59 | 8 | | | | | | | | 8 |
| 1959–60 | 7 | 1 | 1 | | | 1 | | | 10 |
| 1960–61 | | | | | | | | | 0 |
| 1961–62 | 8 | 3 | | | | | | | 11 |
| 1962–63 | 3 | 1 | 1 | | | | | | 5 |
| TOTAL | 34 | 9 | 7 | | | 1 | | | 51 |
| % TOTAL | 66.7 | 17.6 | 13.7 | | | 2.0 | | | 100% |
| STATION | RENFREW 26 ft. | | | | | | MAX. DEPTH 11 CM. | | |
| 1952–53 | 4 | 1 | | | | | | | 5 |
| 1953–54 | 1 | 7 | 4 | | | | | | 12 |
| 1954–55 | 8 | 5 | 4 | | | | | | 17 |
| 1955–56 | 8 | | | | | | | | 8 |
| 1956–57 | | 1 | | | | | | | 1 |
| 1957–58 | 2 | | 9 | | | | | | 11 |
| 1958–59 | 7 | | | | | | | | 7 |
| 1959–60 | 4 | 2 | | 1 | | | | | 7 |
| 1960–61 | | | | | | | | | 0 |
| 1961–62 | 10 | | | | | | | | 10 |
| 1962–63 | 8 | | 2 | | | | | | 10 |
| TOTAL | 52 | 16 | 19 | 1 | | | | | 88 |
| % TOTAL | 59.1 | 18.2 | 21.6 | 1.1 | | | | | 100% |
| STATION | COATBRIDGE 256 ft. | | | | | | MAX. DEPTH 8 INS. | | |
| 1956–57 | 1 | | | | | | | | 1 |
| 1957–58 | 7 | 3 | 2 | 1 | | | | | 13 |
| 1958–59 | 1 | | | | | | | | 1 |
| 1959–60 | 6 | 2 | 2 | 2 | | | | | 12 |
| 1960–61 | | | | | | | | | 0 |
| 1961–62 | | 3 | | | | | | | 3 |
| 1962–63 | 19 | 3 | 3 | 8 | 7 | | | | 40 |
| TOTAL | 34 | 11 | 7 | 11 | 7 | | | | 70 |
| % TOTAL | 48.6 | 15.7 | 10.0 | 15.7 | 10.0 | | | | 100% |
| STATION | HAPPENDON 675 ft. | | | | | | MAX. DEPTH 9 INS. | | |
| 1956–57 | 9 | 2 | 1 | | | | | | 12 |
| 1957–58 | 6 | 1 | 4 | 6 | 1 | 1 | | | 19 |
| 1958–59 | 5 | 10 | 11 | | | | | | 26 |
| 1959–60 | 7 | 4 | 6 | 3 | 4 | | | | 24 |
| 1960–61 | 4 | 3 | | | | | | | 7 |
| 1961–62 | 19 | 9 | | | | | | | 28 |
| 1962–63 | 28 | 28 | 14 | 7 | | | | | 77 |
| TOTAL | 78 | 57 | 36 | 16 | 5 | 1 | | | 193 |
| % TOTAL | 40.4 | 29.5 | 18.7 | 8.3 | 2.6 | 0.5 | | | 100% |

TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | LEADHILLS 1270 ft. | | | | | | MAX. DEPTH 9 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1956-57 | 10 | 1 | 3 | 1 | | | | | 15 |
| 1957-58 | 6 | 2 | 9 | 5 | | | | | 22 |
| 1958-59 | 10 | 8 | 10 | 1 | | | | | 29 |
| 1959-60 | 8 | 7 | 5 | 3 | 3 | 1 | | | 27 |
| 1960-61 | 15 | 5 | 2 | | | | | | 22 |
| 1961-62 | 29 | 9 | 7 | 1 | | | | | 46 |
| 1962-63 | 16 | 25 | 24 | 11 | 3 | | | | 79 |
| TOTAL | 94 | 57 | 60 | 22 | 6 | 1 | | | 240 |
| % TOTAL | 39.2 | 23.7 | 25.0 | 9.2 | 2.5 | 0.4 | | | 100% |
| STATION | CARNWATH 706 ft. | | | | | | MAX. DEPTH 7 INS. | | |
| 1953-54 | 16 | 1 | 1 | | | | | | 18 |
| 1954-55 | 31 | 4 | 11 | | | | | | 46 |
| 1955-56 | 33 | 3 | 2 | | | | | | 38 |
| 1956-57 | 12 | | | | | | | | 12 |
| 1957-58 | 16 | 6 | 4 | | | | | | 26 |
| 1958-59 | 24 | 4 | | | | | | | 28 |
| 1959-60 | 11 | 5 | 1 | 5 | 1 | | | | 23 |
| 1960-61 | 8 | | | | | | | | 8 |
| 1961-62 | 26 | 6 | 2 | | | | | | 34 |
| 1962-63 | 13 | 13 | 40 | 19 | | | | | 85 |
| TOTAL | 190 | 42 | 61 | 24 | 1 | | | | 318 |
| % TOTAL | 59.8 | 13.2 | 19.2 | 7.5 | 0.3 | | | | 100% |
| STATION | AUCHINCRUIVE 147 ft. | | | | | | MAX. DEPTH 7 INS. | | |
| 1956-57 | 4 | | | | | | | | 4 |
| 1957-58 | 10 | 3 | 2 | 1 | | | | | 16 |
| 1958-59 | 1 | | | | | | | | 1 |
| 1959-60 | 2 | | 1 | 2 | 1 | | | | 6 |
| 1960-61 | | | | | | | | | 0 |
| 1961-62 | 4 | 1 | | | | | | | 5 |
| 1962-63 | 5 | 1 | | | | | | | 6 |
| TOTAL | 26 | 5 | 3 | 3 | 1 | | | | 38 |
| % TOTAL | 68.4 | 13.2 | 7.9 | 7.9 | 2.6 | | | | 100% |
| STATION | PRESTWICK AIRPORT 51 ft. | | | | | | MAX. DEPTH 17 CM. | | |
| 1956-57 | | | | | | | | | 0 |
| 1957-58 | 4 | 4 | 3 | 1 | | | | | 12 |
| 1958-59 | | | | | | | | | 0 |
| 1959-60 | | 1 | | 1 | 1 | | | | 3 |
| 1960-61 | | | | | | | | | 0 |
| 1961-62 | 4 | 1 | | | | | | | 5 |
| 1962-63 | 6 | | | | | | | | 6 |
| TOTAL | 14 | 6 | 3 | 2 | 1 | | | | 26 |
| % TOTAL | 53.8 | 23.1 | 11.5 | 7.7 | 3.9 | | | | 100% |



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TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | ESKDALEMUIR OBSERVATORY 794 ft. | | | | | | MAX. DEPTH 44 CM. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1946-47 | 2 | 9 | 33 | 10 | 4 | 1 | | | 59 |
| 1947-48 | 6 | 9 | 5 | 2 | | | | | 22 |
| 1948-49 | 13 | | | 1 | | | | | 14 |
| 1949-50 | 10 | 5 | 3 | | | | | | 18 |
| 1950-51 | 34 | 7 | 19 | | | | | | 60 |
| 1951-52 | 9 | 2 | 12 | 5 | 6 | 5 | 2 | | 41 |
| 1952-53 | 18 | 6 | 8 | | | | | | 32 |
| 1953-54 | 17 | 9 | 5 | 1 | | | | | 32 |
| 1954-55 | 9 | 10 | 12 | 11 | 12 | 3 | | | 57 |
| 1955-56 | 21 | 13 | 6 | 2 | 1 | | | | 43 |
| 1956-57 | 3 | 1 | | 1 | | | | | 10 |
| 1957-58 | 5 | | 11 | 6 | | | | | 22 |
| 1958-59 | 16 | 9 | 1 | | | | | | 26 |
| 1959-60 | 6 | 6 | 5 | 1 | 4 | 1 | 3 | | 26 |
| 1960-61 | 6 | 2 | 1 | 1 | | | | | 10 |
| 1961-62 | 14 | 10 | 11 | 3 | 1 | | | | 39 |
| 1962-63 | 4 | 3 | 11 | | 2 | 25 | 32 | 5 | 82 |
| TOTAL | 198 | 101 | 143 | 44 | 30 | 35 | 37 | 5 | 593 |
| % TOTAL | 33.4 | 17.0 | 24.1 | 7.4 | 5.1 | 5.9 | 6.2 | 0.9 | 100% |

| STATION | GLENLEE 181 ft. | | | | | | MAX. DEPTH 16 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1956-57 | 3 | | 1 | 1 | | | | | 5 |
| 1957-58 | 4 | 3 | 10 | 1 | 1 | | | | 19 |
| 1958-59 | 10 | 1 | | | | | | | 11 |
| 1959-60 | 5 | 2 | 1 | 1 | 1 | 3 | 3 | | 16 |
| 1960-61 | 1 | 6 | 2 | | | | | | 9 |
| 1961-62 | 9 | 2 | 2 | | | | | | 13 |
| 1962-63 | 9 | 3 | 13 | 8 | 4 | | | | 37 |
| TOTAL | 41 | 17 | 29 | 11 | 6 | 3 | 3 | | 110 |
| % TOTAL | 37.3 | 15.5 | 26.4 | 10.0 | 5.4 | 2.7 | 2.7 | | 100% |

| STATION | GLENLOCHAR BARNGS. 154 ft. | | | | | | MAX. DEPTH 12 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1956-57 | 2 | | 2 | | | | | | 4 |
| 1957-58 | 12 | 2 | 4 | | | | | | 18 |
| 1958-59 | 2 | 6 | | | | | | | 8 |
| 1959-60 | 5 | 2 | 2 | 1 | 1 | 2 | | | 13 |
| 1960-61 | 6 | | | | | | | | 6 |
| 1961-62 | 5 | | | | | | | | 5 |
| 1962-63 | 28 | | 3 | | | | | | 31 |
| TOTAL | 60 | 10 | 11 | 1 | 1 | 2 | | | 85 |
| % TOTAL | 70.6 | 11.8 | 12.9 | 1.2 | 1.2 | 2.3 | | | 100% |

| STATION | PENWHIRN 546 ft. | | | | | | MAX. DEPTH 19 INS. | | |
|---|---|---|---|---|---|---|---|---|---|
| 1957-58 | 14 | 3 | 3 | 5 | 2 | | | | 27 |
| 1958-59 | 3 | | | | | | | | 3 |
| 1959-60 | 6 | 2 | 1 | 3 | | | | | 12 |
| 1960-61 | 5 | 2 | | | | | | | 7 |
| 1961-62 | 12 | 1 | 3 | | | | | | 16 |
| 1962-63 | 27 | 12 | 8 | 3 | 1 | 3 | 6 | 5 | 65 |
| TOTAL | 67 | 20 | 15 | 11 | 3 | 3 | 6 | 5 | 130 |
| % TOTAL | 51.5 | 15.4 | 11.5 | 8.5 | 2.3 | 2.3 | 4.6 | 3.9 | 100% |



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TABLE 1 (Contd.) NUMBER OF DAYS OF SNOW LYING AT 0900 G.M.T. AT DEPTHS BETWEEN SPECIFIED LIMITS.

| STATION | MULL OF GALLOWAY 257 ft. | | | | | | MAX. DEPTHS 20 CM. | | |
|---|---|---|---|---|---|---|---|---|---|
| DEPTH CM. | 0-2 | 3-5 | 6-10 | 11-15 | 16-20 | 21-30 | 31-40 | OVER 40 | |
| INS. | 0-1 | 2 | 3-4 | 5-6 | 7-8 | 9-12 | 13-16 | OVER 16 | TOTAL |
| 1956-57 | | | | | | | | | 0 |
| 1957-58 | 2 | 3 | 3 | 1 | 2 | | | | 11 |
| 1958-59 | 2 | | | | | | | | 2 |
| 1959-60 | | 3 | | | | | | | 3 |
| 1960-61 | 1 | | | | | | | | 1 |
| 1961-62 | | 2 | | | | | | | 2 |
| 1962-63 | 2 | | | | | | | | 2 |
| TOTAL | 7 | 8 | 3 | 1 | 2 | | | | 21 |
| % TOTAL | 33.3 | 38.1 | 14.3 | 4.8 | 9.5 | | | | 100% |

TABLE 2. MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS.

FORT WILLIAM

| DEPTH: INS. NOVEMBER | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-1 | | 5 | | | 1 | | 8 | | | | 2 | | | 1 | | | 5 | | 22 |
| 2 | | 1 | | | | | | | | | | | | | | | | | 1 |
| 3-4 | | | | | | | | | | | | | | | | | | | |
| 5-6 | | | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | 0 | 6 | 0 | 0 | 1 | 0 | 8 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 5 | - | 23 |
| DECEMBER | | | | | | | | | | | | | | | | | | | |
| 0-1 | | 3 | 1 | 1 | 10 | 1 | 2 | | | | | | 1 | | | 5 | 2 | | 26 |
| 2 | | | | 1 | 3 | | 1 | | | | | | | | | | | | 5 |
| 3-4 | | | | | 2 | | 1 | | | | | | | | | 3 | | | 6 |
| 5-6 | | | | | | | | | | | | | | | | 2 | | | 2 |
| 7-8 | | | | | | | | | | | | | | | | 1 | | | 1 |
| 9-12 | | | | | | | | | | | | | | | | 1 | | | 1 |
| 13-16 | | | | | | | | | | | | | | | | 2 | | | 2 |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | 0 | 3 | 1 | 2 | 15 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 14 | 2 | - | 43 |
| JANUARY | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | 9 | 5 | 1 | 5 | 16 | | | 3 | 6 | 1 | 6 | 17 | 2 | | 1 | 1 | 73 |
| 2 | | | 1 | | | | | | | 1 | | | | 1 | | | 1 | | 4 |
| 3-4 | | | | | | | | | | 5 | | | | | 1 | | 1 | | 7 |
| 5-6 | | | | | | | | | | 4 | | | | | 1 | | | | 5 |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | - | 0 | 10 | 5 | 1 | 5 | 16 | 0 | 0 | 13 | 6 | 1 | 6 | 18 | 4 | 0 | 3 | 1 | 89 |
| FEBRUARY | | | | | | | | | | | | | | | | | | | |
| 0-1 | | 4 | | 2 | 2 | 5 | 2 | 4 | 4 | 14 | | 4 | 4 | | 4 | 2 | 3 | 2 | 56 |
| 2 | | | | 1 | | | | | | | | | | | 1 | | | | 2 |
| 3-4 | | | | | | | | | | | | | 1 | | 3 | | | | 9 |
| 5-6 | | | | | | | | | | | | | | | 2 | | | | 2 |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | - | 4 | 0 | 3 | 2 | 5 | 2 | 4 | 4 | 14 | 0 | 4 | 5 | 0 | 15 | 2 | 3 | 2 | 69 |
| MARCH | | | | | | | | | | | | | | | | | | | |
| 0-1 | | 3 | | 1 | | 2 | | | 1 | 2 | | | 6 | | | | 2 | | 17 |
| 2 | | | | | | 1 | | | | | | | | | | | | | 1 |
| 3-4 | | | | | | 1 | | | | | | | | | | | | | 1 |
| 5-6 | | | | | | 1 | | | | | | | | | | | | | 1 |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | - | 3 | 0 | 1 | 0 | 5 | 0 | 0 | 1 | 2 | 0 | 0 | 6 | 0 | 0 | 0 | 2 | 0 | 20 |
| APRIL | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | | | 1 | | | | | | | | | | | | | 1 | 2 |
| 2 | | | | | | | | | | | | | | | | | | | |
| 3-4 | | | | | 1 | | | | | | | | | | | | | | 1 |
| 5-6 | | | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | - | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |



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TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS

FORT AUGUSTUS

| DEPTH: INS. NOVEMBER | | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-1 | | | 3 | | | | 2 | | | 1 | | 2 | 5 | | 13 |
| 2 | | | | | | | 1 | | | | | | | | 1 |
| 3-4 | | | | | | | | | | | | | | | |
| 5-6 | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | |
| | TOTAL | 0 | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 1 | 0 | 2 | 5 | - | 14 |
| DECEMBER | | | | | | | | | | | | | | | |
| 0-1 | | 3 | 1 | | 2 | 3 | 1 | 2 | | | | 1 | 2 | | 15 |
| 2 | | | 1 | | | | | | | | | 2 | 5 | | 8 |
| 3-4 | | 2 | 1 | | | | | | | | | 3 | | | 6 |
| 5-6 | | | | | | | | | | | | 2 | | | 2 |
| 7-8 | | | | | | | | | | | | 3 | | | 3 |
| 9-12 | | | | | | | | | | | | 3 | | | 3 |
| 13-16 | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | |
| | TOTAL | 5 | 3 | 4 | 2 | 3 | 1 | 2 | 0 | 0 | 0 | 14 | 7 | - | 37 |
| JANUARY | | | | | | | | | | | | | | | |
| 0-1 | | | 4 | | 2 | 1 | 12 | 5 | 2 | 2 | 3 | | | 10 | 41 |
| 2 | | | 4 | | | | | | | 8 | | | 1 | 3 | 16 |
| 3-4 | | | 7 | | | 3 | | | 4 | 13 | 1 | | 1 | | 29 |
| 5-6 | | | 10 | | | 1 | | | 3 | | 1 | | 2 | | 17 |
| 7-8 | | | 1 | | | 7 | | | | | | | | | 8 |
| 9-12 | | | | | | 1 | | | | | | | | | 1 |
| 13-16 | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | |
| | TOTAL | - | 26 | 0 | 2 | 13 | 12 | 5 | 9 | 23 | 5 | 0 | 4 | 13 | 112 |
| FEBRUARY | | | | | | | | | | | | | | | |
| 0-1 | | | 2 | 4 | 5 | 3 | 3 | 4 | 5 | | 2 | 2 | 4 | 3 | 37 |
| 2 | | | | 2 | 1 | | | | 1 | | 2 | | | | 6 |
| 3-4 | | | 2 | | 1 | 3 | | | | | 2 | | | | 8 |
| 5-6 | | | 3 | | | 6 | | | | | 9 | | | | 18 |
| 7-8 | | | | | | 1 | | | | | 1 | | | | 2 |
| 9-12 | | | | | | 2 | | | | | | | | | 2 |
| 13-16 | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | |
| | TOTAL | - | 7 | 6 | 7 | 15 | 3 | 4 | 6 | 0 | 16 | 2 | 4 | 3 | 73 |
| MARCH | | | | | | | | | | | | | | | |
| 0-1 | | | | | 2 | 2 | | | 4 | | | | 4 | | 12 |
| 2 | | | | | | | | | 1 | | | | | | 1 |
| 3-4 | | | | | | | | | 5 | | | | | | 5 |
| 5-6 | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 0 | 2 | 2 | 0 | 0 | 10 | 0 | 0 | 0 | 4 | 0 | 18 |
| APRIL | | | | | | | | | | | | | | | |
| 0-1 | | | | | 1 | | | | | | | | 2 | 1 | 4 |
| 2 | | | | | | | | | | | | | | | |
| 3-4 | | | | | | | | | | | | | | | |
| 5-6 | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 4 |

TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS.

BRAEMAR

| DEPTH : INS. NOVEMBER | | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-1 | | 4 | | | | | 9 | | | | 4 | | | 17 |
| 2 | | 5 | | | 1 | | | | | | | | | 6 |
| 3-4 | | 1 | | | 1 | | | | | | | | | 2 |
| 5-6 | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | |
| | TOTAL | 10 | 0 | 0 | 2 | 0 | 9 | 0 | 0 | 0 | 4 | 0 | - | 25 |
| DECEMBER | | | | | | | | | | | | | | |
| 0-1 | | 6 | | 2 | 3 | 2 | 2 | | 3 | 10 | 2 | 4 | | 34 |
| 2 | | 4 | 1 | 2 | | 3 | 2 | | 1 | 1 | 3 | 4 | | 21 |
| 3-4 | | 1 | 2 | 3 | 12 | 1 | 16 | | 1 | 2 | 2 | 3 | | 43 |
| 5-6 | | | | | 4 | | | | 2 | 1 | | | | 7 |
| 7-8 | | | | | | | | | 3 | | | | | 3 |
| 9-12 | | | | | 8 | | | | 1 | | | | | 9 |
| 13-16 | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | 2 | | | | | 2 |
| | TOTAL | 11 | 3 | 7 | 27 | 6 | 29 | 0 | 13 | 14 | 7 | 11 | - | 119 |
| JANUARY | | | | | | | | | | | | | | |
| 0-1 | | | 3 | 6 | 3 | 2 | 3 | 1 | 3 | 1 | | 2 | 4 | 28 |
| 2 | | | 8 | 1 | | 3 | 8 | 2 | 2 | 8 | | | | 32 |
| 3-4 | | | 6 | 4 | 1 | 7 | 10 | 10 | 1 | 8 | 5 | | 2 | 54 |
| 5-6 | | | 5 | 4 | | 4 | 5 | | 3 | 2 | 5 | | 2 | 30 |
| 7-8 | | | 3 | | | 4 | | | | 1 | 10 | | 4 | 22 |
| 9-12 | | | 3 | | | 2 | 1 | | | | 2 | | | 8 |
| 13-16 | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | |
| | TOTAL | - | 28 | 15 | 4 | 22 | 27 | 13 | 9 | 20 | 22 | 2 | 12 | 174 |
| FEBRUARY | | | | | | | | | | | | | | |
| 0-1 | | | 8 | 2 | 2 | | 1 | 4 | 2 | 1 | 2 | 18 | 6 | 46 |
| 2 | | | 1 | | 3 | 19 | | 3 | 5 | | | | 3 | 34 |
| 3-4 | | | 2 | 2 | 7 | 5 | 6 | 4 | 9 | 2 | 8 | | 2 | 47 |
| 5-6 | | | | | | 2 | 6 | 1 | 2 | 2 | 10 | | 2 | 25 |
| 7-8 | | | | | | | 3 | | | 3 | 1 | | | 7 |
| 9-12 | | | | | | | 1 | 2 | | 2 | | | 1 | 6 |
| 13-16 | | | | | | | | | | 4 | | | 2 | 6 |
| OVER 16 | | | | | | | | | | 6 | | | | 6 |
| | TOTAL | - | 11 | 4 | 12 | 26 | 17 | 14 | 18 | 20 | 21 | 18 | 16 | 177 |
| MARCH | | | | | | | | | | | | | | |
| 0-1 | | | | 10 | | 15 | 5 | | | 1 | 4 | | | 35 |
| 2 | | | | 2 | | 3 | | | 1 | 2 | 1 | | 1 | 10 |
| 3-4 | | | | 1 | | 3 | | | 4 | 5 | 1 | | 3 | 17 |
| 5-6 | | | | | | | | | 2 | 9 | | | 7 | 18 |
| 7-8 | | | | | | | | | | 5 | | | 2 | 7 |
| 9-12 | | | | | | | | | 2 | 8 | | | 7 | 17 |
| 13-16 | | | | | | | | | | 1 | | | 5 | 6 |
| OVER 16 | | | | | | | | | | | | | 1 | 1 |
| | TOTAL | - | 0 | 13 | 0 | 21 | 5 | 0 | 9 | 31 | 6 | 0 | 26 | 111 |
| APRIL | | | | | | | | | | | | | | |
| 0-1 | | | | 1 | 2 | 2 | | | | 2 | | | 6 | 13 |
| 2 | | | | | 1 | | | 1 | | | | | 1 | 3 |
| 3-4 | | | | 2 | | | | 1 | | | | | | 3 |
| 5-6 | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 3 | 3 | 2 | 0 | 2 | 0 | 2 | 0 | 0 | 7 | 19 |



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TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS.

BALMORAL

| DEPTH : INS. NOVEMBER | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-1 | 1 | 6 | | | 1 | 3 | 10 | | | | 1 | | | 1 | | 7 | 3 | | 33 |
| 2 | | 4 | | | 2 | | | | | | | | | | | | | | 6 |
| 3-4 | | 1 | | | | | | | | | 2 | | | | | | 2 | | 5 |
| 5-6 | | | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | 2 | | 2 |
| 9-12 | | | | | | | | | | | | | | | | | 3 | | 3 |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | 1 | 11 | 0 | 0 | 3 | 3 | 10 | 0 | 0 | 0 | 3 | 0 | 0 | 1 | 0 | 7 | 10 | - | 49 |
| DECEMBER | | | | | | | | | | | | | | | | | | | |
| 0-1 | 2 | 6 | | | 14 | 2 | 9 | | 4 | 5 | 3 | 2 | 6 | | 14 | 8 | 6 | | 81 |
| 2 | | 2 | 1 | 2 | 4 | 1 | 9 | | | | 1 | | 2 | | | 1 | 1 | | 24 |
| 3-4 | | 3 | 2 | | 4 | 2 | 2 | | 1 | 2 | 2 | 1 | 8 | | | 2 | 1 | | 30 |
| 5-6 | | | | 1 | 5 | | | | | 4 | | 3 | | | | 2 | 1 | | 16 |
| 7-8 | | | | 1 | 1 | | | | 2 | | | | | | | 2 | 3 | | 9 |
| 9-12 | | | | | 3 | | | | 3 | | | | | | | 6 | 1 | | 13 |
| 13-16 | | | | | | | | | 2 | | | | | | | | | | 2 |
| OVER 16 | | | | | | | | | 1 | | | | | | | | | | 1 |
| TOTAL | 2 | 11 | 3 | 4 | 31 | 5 | 20 | 0 | 13 | 11 | 6 | 6 | 16 | 0 | 14 | 21 | 13 | - | 176 |
| JANUARY | | | | | | | | | | | | | | | | | | | |
| 0-1 | | 7 | 2 | 1 | 4 | 7 | 3 | 13 | 8 | | 1 | 1 | 7 | 8 | 1 | 9 | 7 | | 79 |
| 2 | | | 3 | 4 | 1 | | 9 | | 2 | 4 | 2 | | 1 | 1 | 12 | | 1 | | 40 |
| 3-4 | | 2 | 8 | 6 | | 4 | 8 | | 2 | 11 | 1 | | | 5 | 1 | | 1 | | 49 |
| 5-6 | | | 6 | | | 6 | 4 | | 1 | | 4 | | 5 | 6 | 2 | | 3 | | 37 |
| 7-8 | | | 7 | | | 4 | 1 | | | 2 | 7 | | | 7 | | | 1 | 3 | 32 |
| 9-12 | | | | | | 3 | | | | 2 | 6 | | | 3 | 1 | | 1 | 11 | 27 |
| 13-16 | | | | | | | | | | | | | | | | | 3 | 17 | 20 |
| OVER 16 | | | | | | | | | | | | | | | 2 | | | | 2 |
| TOTAL | - | 9 | 26 | 11 | 5 | 24 | 25 | 13 | 13 | 19 | 21 | 1 | 13 | 30 | 19 | 9 | 17 | 31 | 286 |
| FEBRUARY | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | 2 | | 8 | 11 | 1 | 7 | 7 | 2 | 3 | 3 | 3 | 13 | 1 | 2 | 9 | | 72 |
| 2 | | 2 | 2 | 1 | 5 | 9 | 3 | 4 | 6 | 1 | 5 | 1 | 3 | | 1 | 1 | 3 | | 47 |
| 3-4 | | 1 | 1 | | 2 | 4 | 4 | 1 | 1 | 1 | 1 | | 3 | | 4 | | 1 | | 24 |
| 5-6 | | 2 | | | | 2 | 2 | 1 | 1 | 3 | 6 | | 1 | | 1 | | | | 19 |
| 7-8 | | 3 | | | | | 2 | 2 | | 1 | 2 | | 1 | | 2 | | | | 13 |
| 9-12 | | 17 | | | | | 3 | | | 2 | 5 | | 2 | | 2 | | | 8 | 39 |
| 13-16 | | 1 | | | | | | | | 3 | | | | | 6 | | | 5 | 15 |
| OVER 16 | | 2 | | | | | | | | 8 | | | | | | | | 15 | 25 |
| TOTAL | - | 28 | 5 | 1 | 15 | 26 | 15 | 15 | 15 | 21 | 22 | 4 | 13 | 13 | 17 | 3 | 13 | 28 | 254 |
| MARCH | | | | | | | | | | | | | | | | | | | |
| 0-1 | | 3 | | 3 | 11 | 11 | 2 | | 6 | 6 | 4 | | 3 | | 1 | 3 | 6 | 1 | 50 |
| 2 | | 2 | | 2 | | 4 | | | 1 | 4 | | | 2 | | 2 | | 3 | | 20 |
| 3-4 | | 2 | | | | 2 | 1 | | 1 | 16 | | | 5 | | | | 5 | 1 | 33 |
| 5-6 | | 2 | | | | | | | 1 | 1 | | | 7 | | | | 5 | | 16 |
| 7-8 | | 1 | | | | | | | 1 | 1 | | | 2 | | | | | 2 | 7 |
| 9-12 | | | | | | | | | 2 | 1 | | | 6 | | | | 6 | 3 | 18 |
| 13-16 | | 3 | | | | | | | | | | | | | | | | | 3 |
| OVER 16 | | 18 | | | | | | | | | | | | | | | | | 18 |
| TOTAL | - | 31 | 0 | 5 | 1 | 17 | 3 | 0 | 12 | 29 | 4 | 0 | 25 | 0 | 3 | 3 | 25 | 7 | 165 |
| APRIL | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | | | 1 | 1 | 1 | 2 | | | | | 1 | 1 | | 1 | 3 | | 11 |
| 2 | | | | 1 | | | | 1 | | | | | 1 | | | | 1 | | 4 |
| 3-4 | | | | 1 | | | | | | | | | 1 | | | | 1 | | 3 |
| 5-6 | | | | | | | | | | | | | 1 | | | | | | 1 |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | - | 0 | 0 | 2 | 1 | 1 | 1 | 3 | 0 | 0 | 0 | 0 | 4 | 1 | 0 | 1 | 5 | 0 | 19 |



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TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS.

CRAIBSTONE

| DEPTH : INS. NOVEMBER | | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-1 | | | 11 | 1 | | 1 | 2 | | | | | 3 | | | | | 1 | 2 | | 21 |
| 2 | | | | | | | | | | | | | | | | | | 2 | | 2 |
| 3-4 | | | | | | | | 8 | | | | | | | | | | 2 | | 10 |
| 5-6 | | | | | | | | | | | | | | | | | | 3 | | 3 |
| 7-8 | | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | 0 | 11 | 1 | 0 | 1 | 2 | 8 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 1 | 9 | - | 36 |
| DECEMBER | | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | 7 | | 2 | 14 | | 6 | | 3 | 11 | 2 | 3 | | | | 6 | 4 | | 58 |
| 2 | | | | | | 1 | | | | | | | | | | | 3 | 1 | | 5 |
| 3-4 | | | 2 | | | 4 | 3 | 1 | | | | | | | | | 1 | | | 11 |
| 5-6 | | | | | | 2 | | | | | | | | | | | | 3 | | 5 |
| 7-8 | | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | 3 | | | 3 |
| OVER 16 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | 0 | 9 | 0 | 2 | 21 | 3 | 7 | 0 | 3 | 11 | 2 | 3 | 0 | 0 | 0 | 13 | 8 | - | 82 |
| JANUARY | | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | 4 | 8 | 5 | 3 | 8 | 13 | 2 | 6 | 5 | 14 | 2 | 7 | 8 | 4 | 7 | 3 | 3 | 102 |
| 2 | | | 1 | 1 | | | | 3 | | 1 | 7 | 5 | | 1 | 6 | 1 | | 1 | 5 | 32 |
| 3-4 | | | 2 | | | 1 | | 2 | | | 2 | 2 | | 3 | 7 | | | 1 | 17 | 37 |
| 5-6 | | | | | | | | | | | | | | 1 | 2 | 2 | | 2 | 3 | 10 |
| 7-8 | | | | | | | | | | | | | | 2 | | 1 | | 1 | | 4 |
| 9-12 | | | | | | | | | | | | | | | | | | 1 | | 1 |
| 13-16 | | | | | | | | | | | | | | | | | | 1 | | 1 |
| OVER 16 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 7 | 9 | 5 | 4 | 8 | 18 | 2 | 7 | 14 | 21 | 2 | 14 | 23 | 8 | 7 | 10 | 28 | 187 |
| FEBRUARY | | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | | 2 | 2 | 5 | 4 | 5 | 2 | 9 | 3 | 9 | 1 | 9 | | 1 | 1 | 4 | 8 | 65 |
| 2 | | | | | | 2 | | 7 | | | | 3 | | | | 3 | 1 | 2 | 4 | 22 |
| 3-4 | | | 4 | | | | | 6 | 2 | 1 | 1 | 3 | | 1 | | 5 | | | 16 | 39 |
| 5-6 | | | 9 | | | | | | 3 | 1 | 5 | 4 | | 3 | | 5 | | | | 30 |
| 7-8 | | | 5 | | | | | | | | 1 | 3 | | 4 | | 1 | | | | 14 |
| 9-12 | | | 10 | | | | | | | | 3 | | | | | | | | | 13 |
| 13-16 | | | | | | | | | | | 3 | | | | | | | | | 3 |
| OVER 16 | | | | | | | | | | | 4 | | | | | | | | | 4 |
| | TOTAL | - | 28 | 2 | 2 | 7 | 4 | 18 | 7 | 11 | 20 | 22 | 1 | 17 | 0 | 15 | 2 | 6 | 28 | 190 |
| MARCH | | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | 1 | | 8 | 3 | 6 | 1 | | | 12 | 3 | | 10 | | 1 | 1 | 8 | 1 | 55 |
| 2 | | | 1 | | | | 1 | | | | 2 | | | 1 | | | 1 | 3 | | 9 |
| 3-4 | | | 1 | | | | 2 | | | 1 | 2 | | | 2 | | | | 2 | 4 | 14 |
| 5-6 | | | 1 | | | | | | | 5 | 2 | | | 3 | | | | | | 11 |
| 7-8 | | | 1 | | | | | | | | 2 | | | 4 | | | | | | 7 |
| 9-12 | | | 5 | | | | | | | | 1 | | | 1 | | | | | | 7 |
| 13-16 | | | 10 | | | | | | | | | | | | | | | | | 10 |
| OVER 16 | | | 5 | | | | | | | | | | | | | | | | | 5 |
| | TOTAL | - | 25 | 0 | 8 | 3 | 9 | 1 | 0 | 6 | 21 | 3 | 0 | 21 | 0 | 1 | 2 | 13 | 5 | 118 |
| APRIL | | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | | | | 2 | | | | | | 2 | | 1 | | | | | 1 | 6 |
| 2 | | | | | | | | | | | | | | | | | | | | |
| 3-4 | | | | | | | | | | | | | | | | | | | | |
| 5-6 | | | | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 6 |



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TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS.

EDINBURGH - ROY. BOT. GARDEN

| DEPTH : INS. NOVEMBER | | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-1 | | | | | | | | | | | | | | | 1 | | 1 |
| 2 | | | | | | | | | | | | | | | | | |
| 3-4 | | | | | | | | | | | | | | | | | |
| 5-6 | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | |
| | TOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | - | 1 |
| DECEMBER | | | | | | | | | | | | | | | | | |
| 0-1 | | | 5 | 1 | 3 | | | 4 | 1 | | | | | 10 | 2 | | 26 |
| 2 | | | 2 | | | | | | | | | | | | 2 | | 4 |
| 3-4 | | | 2 | | | | 1 | | | | | | | 1 | 1 | | 5 |
| 5-6 | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | |
| | TOTAL | 0 | 9 | 1 | 3 | 0 | 1 | 4 | 1 | 0 | 0 | 0 | 0 | 11 | 5 | - | 35 |
| JANUARY | | | | | | | | | | | | | | | | | |
| 0-1 | | | 2 | 8 | 15 | 1 | 3 | 2 | 3 | | 8 | 11 | 3 | 1 | 4 | 23 | 84 |
| 2 | | | | 1 | 3 | | | 2 | | | | | 1 | | | 1 | 8 |
| 3-4 | | | | 1 | 4 | | | 10 | | | | | | | | 1 | 16 |
| 5-6 | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 2 | 10 | 22 | 1 | 3 | 14 | 3 | 0 | 8 | 11 | 4 | 1 | 4 | 25 | 108 |
| FEBRUARY | | | | | | | | | | | | | | | | | |
| 0-1 | | | | 1 | 3 | 1 | 3 | 3 | 11 | | 5 | | 10 | 1 | 1 | 8 | 47 |
| 2 | | | | | | | | 1 | | | | | 1 | 1 | | 11 | 14 |
| 3-4 | | | | | | | | 4 | 5 | | 2 | | 3 | | | 6 | 20 |
| 5-6 | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | 4 | | | | | | | | | 4 |
| 9-12 | | | | | | | | 2 | | | | | | | | | 2 |
| 13-16 | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 1 | 3 | 1 | 3 | 14 | 16 | 0 | 7 | 0 | 14 | 2 | 1 | 25 | 87 |
| MARCH | | | | | | | | | | | | | | | | | |
| 0-1 | | | | | 1 | | | 3 | | | 5 | | 1 | | | | 10 |
| 2 | | | | 1 | | | | 1 | | | | | | | | | 2 |
| 3-4 | | | | | | | | | | | | | | | | | |
| 5-6 | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 1 | 1 | 0 | 0 | 4 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 12 |
| APRIL | | | | | | | | | | | | | | | | | |
| ALL DEPTHS | | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



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TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS

WEST LINTON

| DEPTH: INS. NOVEMBER | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-1 | | | | | | | 10 | | | | 3 | | | 2 | | 1 | 1 | | 17 |
| 2 | | 1 | | | | | | | | | | | | | | | 2 | | 3 |
| 3-4 | | | | | | | | | | | | | | | | | | | |
| 5-6 | | | | | | | | | | | | | | | | | 1 | | 1 |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | 6 | | 6 |
| 13-15 | | | | | | | | | | | | | | | | | | | |
| OVER 15 | | | | | | | | | | | | | | | | | | | |
| TOTAL | 0 | 1 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 3 | 0 | 0 | 2 | 0 | 1 | 10 | - | 27 |
| DECEMBER | | | | | | | | | | | | | | | | | | | |
| 0-1 | 2 | 3 | | 7 | 14 | 3 | 11 | | 6 | 7 | 2 | 2 | 5 | 1 | 1 | 4 | 3 | | 71 |
| 2 | | | 2 | 2 | 4 | | 2 | | | 1 | 1 | | | | | 2 | 4 | | 18 |
| 3-4 | | | 1 | | 3 | | 2 | | 1 | 1 | 1 | | | | | 7 | | | 16 |
| 5-6 | | | | | 2 | | | | | | | | | | | 1 | 1 | | 4 |
| 7-8 | | | | | 1 | | | | | | | | | | | | 1 | | 2 |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | 2 | 3 | 3 | 9 | 24 | 3 | 15 | 0 | 7 | 9 | 4 | 2 | 5 | 1 | 1 | 14 | 9 | .. | 111 |
| JANUARY | | | | | | | | | | | | | | | | | | | |
| 0-1 | | 2 | 6 | | 2 | 6 | 7 | 2 | 7 | 6 | 17 | 5 | 3 | 8 | 3 | 3 | 3 | | 80 |
| 2 | | 9 | 3 | 1 | | 3 | 4 | | | 2 | 1 | | 2 | 9 | 2 | 2 | 2 | | 40 |
| 3-4 | | | 5 | 4 | | 4 | 3 | | | 1 | | | 3 | 7 | 3 | | | | 30 |
| 5-6 | | | 4 | | | 4 | 7 | | | 11 | | | 1 | | 2 | | 2 | 7 | 38 |
| 7-8 | | | | | | | 4 | | | | | | | | | | | 23 | 27 |
| 9-12 | | | | | | | | | | | | | | | | | | 1 | 1 |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | - | 11 | 18 | 5 | 2 | 17 | 25 | 2 | 7 | 20 | 18 | 5 | 9 | 24 | 10 | 5 | 7 | 31 | 216 |
| FEBRUARY | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | 2 | 2 | 5 | 13 | 8 | 7 | 12 | 2 | 7 | 1 | 1 | | 2 | 1 | 3 | | 66 |
| 2 | | 2 | | | 1 | 1 | | | | 1 | | 1 | 2 | | 2 | | 1 | | 11 |
| 3-4 | | 2 | | | 3 | 1 | | | | 4 | 8 | 1 | 3 | | 7 | | 2 | | 31 |
| 5-6 | | | | | | | | | | 6 | 1 | | 2 | | 2 | | | 8 | 19 |
| 7-8 | | 21 | | | | | | | | 5 | 3 | | | | 1 | | | 12 | 42 |
| 9-12 | | | | | | | | | | | | | | | 1 | | | 8 | 9 |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | 3 | | | | | | | | | | | | | | | | | 3 |
| TOTAL | - | 28 | 2 | 2 | 9 | 15 | 8 | 7 | 12 | 18 | 19 | 3 | 8 | 0 | 15 | 1 | 6 | 28 | 181 |
| MARCH | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | | | | 7 | | | 4 | 3 | | | 7 | | 1 | 1 | 7 | 3 | 33 |
| 2 | | | | | | | | | 2 | 2 | | | 2 | | | | 3 | | 9 |
| 3-4 | | | | | | | 1 | | | 7 | | | 2 | | | | 1 | | 11 |
| 5-6 | | 1 | | | | | | | | 1 | | | | | | | | 4 | 6 |
| 7-8 | | 3 | | | | | | | | | | | | | | | | | 3 |
| 9-12 | | 3 | | | | | | | | | | | | | | | | | 3 |
| 13-16 | | 5 | | | | | | | | | | | | | | | | | 5 |
| OVER 16 | | 13 | | | | | | | | | | | | | | | | | 13 |
| TOTAL | - | 25 | 0 | 0 | 0 | 7 | 1 | 0 | 6 | 13 | 0 | 0 | 11 | 0 | 1 | 1 | 11 | 7 | 83 |
| APRIL | | | | | | | | | | | | | | | | | | | |
| 0-1 | | | 1 | | | 1 | 1 | | | | | | 1 | | | | 2 | | 5 |
| 2 | | | | | | | | | | | | | | | | | 1 | 1 | 2 |
| 3-4 | | | | | | | | | | | | | 1 | | | | 1 | | 2 |
| 5-6 | | | | | | | | | | | | | | | | | | | |
| 7-8 | | | | | | | | | | | | | | | | | | | |
| 9-12 | | | | | | | | | | | | | | | | | | | |
| 13-16 | | | | | | | | | | | | | | | | | | | |
| OVER 16 | | | | | | | | | | | | | | | | | | | |
| TOTAL | - | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 4 | 1 | 10 |



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TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS.

RENFREW

| DEPTH: cm. NOVEMBER | | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-2 | | | | | | | | | | | | 1 | | 1 |
| 3-5 | | | | | | | | | | | | | | |
| 6-10 | | | | | | | | | | | | | | |
| 11-15 | | | | | | | | | | | | | | |
| 16-20 | | | | | | | | | | | | | | |
| 21-30 | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | |
| | TOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | - | 1 |
| DECEMBER | | | | | | | | | | | | | | |
| 0-2 | | 2 | | | 2 | | | | | | 5 | | | 9 |
| 3-5 | | 1 | | | | | | | | | | | | 1 |
| 6-10 | | | | | | | | | | | | 2 | | 2 |
| 11-15 | | | | | | | | | | | | | | |
| 16-20 | | | | | | | | | | | | | | |
| 21-30 | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | |
| | TOTAL | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 5 | 2 | - | 12 |
| JANUARY | | | | | | | | | | | | | | |
| 0-2 | | | | | 5 | 5 | | 1 | 7 | 3 | | 4 | 1 | 26 |
| 3-5 | | | | 3 | 4 | | | | | | | | | 7 |
| 6-10 | | | | 3 | 3 | | | 5 | | | | | | 11 |
| 11-15 | | | | | | | | | | | | | | |
| 16-20 | | | | | | | | | | | | | | |
| 21-30 | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 6 | 12 | 5 | 0 | 6 | 7 | 3 | 0 | 4 | 1 | 44 |
| FEBRUARY | | | | | | | | | | | | | | |
| 0-2 | | | 2 | | 2 | 1 | | 1 | | 1 | | 1 | 6 | 14 |
| 3-5 | | | | 3 | 1 | | 1 | | | 2 | | | | 7 |
| 6-10 | | | | | | | | 4 | | | | | | 4 |
| 11-15 | | | | | | | | | | 1 | | | | 1 |
| 16-20 | | | | | | | | | | | | | | |
| 21-30 | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | |
| | TOTAL | - | 2 | 3 | 3 | 1 | 1 | 5 | 0 | 4 | 0 | 1 | 6 | 26 |
| MARCH | | | | | | | | | | | | | | |
| 0-2 | | | | 1 | 1 | | | | | | | | | 2 |
| 3-5 | | | | 1 | | | | | | | | | | 1 |
| 6-10 | | | | 1 | 1 | | | | | | | | | 2 |
| 11-15 | | | | | | | | | | | | | | |
| 16-20 | | | | | | | | | | | | | | |
| 21-30 | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | |
| | TOTAL | - | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| APRIL ALL DEPTHS | | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

TABLE 2 (Contd.) MONTHLY FREQUENCIES FOR EACH YEAR, OF DAYS OF SNOW LYING AT 0900 G.M.T. FOR SELECTED STATIONS.

ESKDALEMUIR OBSERVATORY

| DEPTH: cm. NOVEMBER | | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0-2 | | | 1 | | 1 | | | 8 | | | | 2 | | | 1 | | | 1 | | 14 |
| 3-5 | | | 3 | | | | | 1 | | | | | | | 1 | | | 2 | | 7 |
| 6-10 | | | | | | | | | | | | | | | | | | 6 | | 6 |
| 11-15 | | | | | | | | | | | | | | | | | | | | |
| 16-20 | | | | | | | | | | | | | | | | | | | | |
| 21-30 | | | | | | | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | 0 | 4 | 0 | 1 | 0 | 0 | 9 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 9 | - | 27 |
| DECEMBER | | | | | | | | | | | | | | | | | | | | |
| 0-2 | | | 3 | 2 | 4 | 10 | 3 | 6 | | 3 | 5 | 3 | | 3 | | 4 | 2 | 3 | | 51 |
| 3-5 | | | 2 | | 4 | 1 | 1 | 2 | | 1 | 1 | | | 1 | | | 4 | 1 | | 18 |
| 6-10 | | 1 | | | | 6 | | 3 | | | | | | | | | 4 | 4 | | 18 |
| 11-15 | | | | | | | | | | | | | | | | | 2 | | | 2 |
| 16-20 | | | | | | | | | | | | | | | | | | 1 | | 1 |
| 21-30 | | | | | | | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | 1 | 5 | 2 | 8 | 17 | 4 | 11 | 0 | 4 | 6 | 3 | 0 | 4 | 0 | 4 | 12 | 9 | - | 99 |
| JANUARY | | | | | | | | | | | | | | | | | | | | |
| 0-2 | | | 1 | 2 | 6 | | 6 | | 2 | 9 | 4 | 4 | 2 | 2 | 13 | 3 | | 3 | | 57 |
| 3-5 | | | 5 | 3 | | | 2 | 1 | 1 | | 5 | 9 | | | 8 | 3 | 2 | 1 | | 40 |
| 6-10 | | | 1 | 5 | | 2 | 9 | 12 | | 1 | 1 | 3 | | 5 | 1 | 1 | | 4 | 1 | 46 |
| 11-15 | | | 1 | 2 | | | | 4 | | | 6 | | | 1 | | | | 1 | | 15 |
| 16-20 | | | | | | | | 3 | | | | 1 | | | | | | | 1 | 5 |
| 21-30 | | | | | | | | 3 | | | | | | | | | | | 7 | 10 |
| 31-40 | | | | | | | | 2 | | | | | | | | | | | 22 | 24 |
| OVER 40 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 8 | 12 | 6 | 2 | 17 | 25 | 3 | 10 | 16 | 17 | 2 | 8 | 22 | 7 | 2 | 9 | 31 | 197 |
| FEBRUARY | | | | | | | | | | | | | | | | | | | | |
| 0-2 | | | | | 2 | 5 | 11 | 3 | 1 | 7 | | 10 | 1 | | | 1 | 1 | 5 | | 47 |
| 3-5 | | | 4 | 1 | | 1 | 1 | | 2 | 6 | 1 | 3 | 1 | | | 2 | | | | 22 |
| 6-10 | | | 20 | | | 1 | | | 4 | 2 | 4 | 3 | | 3 | | 4 | 1 | 2 | | 44 |
| 11-15 | | | 4 | | | | | 1 | | | 2 | 2 | 1 | 5 | | 1 | 1 | | | 17 |
| 16-20 | | | | | | | | 3 | | | 9 | | | | | 4 | | 1 | | 17 |
| 21-30 | | | | | | | | 2 | | | 2 | | | | | 1 | | | 13 | 18 |
| 31-40 | | | | | | | | | | | | | | | | 3 | | | 10 | 13 |
| OVER 40 | | | | | | | | | | | | | | | | | | | 5 | |
| | TOTAL | - | 28 | 1 | 2 | 7 | 12 | 9 | 7 | 15 | 18 | 18 | 3 | 8 | 0 | 16 | 3 | 8 | 28 | 183 |
| MARCH | | | | | | | | | | | | | | | | | | | | |
| 0-2 | | | | | 3 | | 6 | 2 | | 1 | 2 | 2 | | 3 | | 1 | 1 | 3 | | 24 |
| 3-5 | | | | | | | 2 | | | 3 | 3 | | | | | | | 3 | | 11 |
| 6-10 | | | 11 | | | | 3 | | | 2 | 7 | | | 2 | | | | 1 | | 26 |
| 11-15 | | | 5 | | 1 | | | | | 1 | 3 | | | | | | | | | 10 |
| 16-20 | | | 4 | | | | | | | | 3 | | | | | | | | | 7 |
| 21-30 | | | 1 | | | | | | | | 1 | | | | | | | | 5 | 7 |
| 31-40 | | | | | | | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 21 | 0 | 4 | 0 | 11 | 2 | 0 | 7 | 19 | 2 | 0 | 5 | 0 | 1 | 1 | 7 | 5 | 85 |
| APRIL | | | | | | | | | | | | | | | | | | | | |
| 0-2 | | | 1 | | | | 1 | 1 | 1 | | | | | | | | | 1 | | 5 |
| 3-5 | | | | | | | 1 | | | | | | | | | | | 2 | | 3 |
| 6-10 | | | | | | | 1 | | 1 | | | | | 1 | | | | | | 3 |
| 11-15 | | | | | | | | | | | | | | | | | | | | |
| 16-20 | | | | | | | | | | | | | | | | | | | | |
| 21-30 | | | | | | | | | | | | | | | | | | | | |
| 31-40 | | | | | | | | | | | | | | | | | | | | |
| OVER 40 | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | - | 1 | 0 | 0 | 0 | 3 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 11 |



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Fig 1

Stations for which snow depth frequencies were derived

Met.O/Carto/D.O./986